MINISTRY OF TREASURY, ECONOMICS & INTERGOVERNMENTAL AFFAIRS

# HALDIMAND · NORFOLK STUDY

**FACTS & FIGURES** 

General publications 3

CARPNTR 70 72 F12





Digitized by the Internet Archive in 2024 with funding from University of Toronto

https://archive.org/details/31761120607031

# Facts and Figures

CAQONTR 70

-72 F12 Government
Publications

**Supplementary Information** to

Threshold of Change: (1) Land and Development

and

Threshold of Change: (2) Local Government



Published by the Haldimand-Norfolk Study

Ontario Ministry of Treasury, Economics and Intergovernmental Affairs 801 Bay Street Toronto 181, Ontario

# **Contents**

#### Introduction/vi

# 1 The Area and its People/1

- Map 1-1 The Study Area/2
- Table 1–1 Acreage and Population in Haldimand County, 1968/3
- Table 1–2 Acreage and Population in Norfolk County, 1968/4
- Table 1–3 Residential Units in Haldimand and Norfolk Counties, by Municipality, 1968/5
- Table 1-4 Population, Square Miles, Population per Square Mile for Haldimand and Norfolk Counties and the Province of Ontario, 1911, 1931, 1951, 1961, and 1966/6
- Table 1–5 Population Changes, Urban and Rural, 1961 to 1966, Haldimand and Norfolk Counties/7
- Table 1–6 Population Analysis by Sex and Age Group, Haldimand and Norfolk Counties, 1951 and 1956/8
- Table 1–7 Population Analysis by Sex and Age Group, Haldimand and Norfolk Counties, 1961 and 1966/9
- Table 1–8 Population Analysis by Age Group and Municipality, Haldimand County, 1968/10
- Table 1–9 Population Analysis by Age Group and Municipality, Norfolk County, 1968/12, 13
- Table 1–10 Population Comparisons, Census Years 1911 to 1971, by Municipality, Haldimand County/14

- Table 1–11 Population Comparisons, Census Years 1911 to 1971, by Municipality, Norfolk County / 15
- Table 1–12 Population Percentage Change over Census Intervals, 1911 to 1971, by Municipality, Haldimand County/16
- Table 1–13 Population Percentage Change over Census Intervals, 1911 to 1971, by Municipality, Norfolk County/17

### 2 Municipal Organization and Administration/18

- Figure 2-1 Organization Chart, County of Haldimand / 19
- Figure 2-2 Organization Chart, County of Norfolk/20
- Table 2–1 Composition of Local Municipal Councils and Vote/Population Relationships, Haldimand and Norfolk Counties, 1971/22
- Table 2–2 Term of Office, Method of Appointment, and Remuneration for Local Municipal Council Members, Haldimand and Norfolk Counties, 1970/23
- Table 2-3 Municipal Officers, 1970/24
- Table 2–4 Annual remuneration of Municipal Officers, 1970/25
- Table 2–5 Functions of Local Municipal Committees of Council, Haldimand and Norfolk Counties, 1971/26
- Table 2–6 Functions Carried Out by Local Boards, Haldimand and Norfolk Counties/28, 28a
- Table 2–7 Public Utility Administration, Haldimand and Norfolk Counties, 1971/30

- Table 2–8 Composition of School Boards and Chief Administrative Staff, 1971/32
- Table 2–9 Police Structure, Administration, and Costs, Haldimand and Norfolk Counties, 1970/34

#### 3 Municipal Services Expenditures/35

- Map 3–1 General Government, Per-Capita Expenditures, by Municipality, Haldimand and Norfolk Counties, 1968/36
- Map 3–2 Protection to Persons and Property, Per-Capita Expenditures, by Municipality, Haldimand and Norfolk Counties, 1968/37
- Map 3-3 Public Works, Sanitation, and Waste Removal, Per-Capita Expenditures, by Municipality, Haldimand and Norfolk Counties, 1968/38
- Map 3–4 Social and Family Services, Per-Capita Expenditures, by Municipality, Haldimand and Norfolk Counties, 1968/39
- Map 3-5 Recreation and Community Services, Per-Capita Expenditures, by Municipality, Haldimand and Norfolk Counties, 1968/40
- Map 3-6 Community Planning and Development, Per-Capita Expenditures, by Municipality, Haldimand and Norfolk Counties, 1968/41
- Table 3–1 Per-Capita Expenditures on Services, by Municipality, Haldimand County, 1968/42
- Table 3–2 Per-Capita Expenditures on Services, by Municipality, Norfolk County, 1968/43

# 4 Municipal Finance/44

Table 4–1 Assessments by Type, Actual and Percentage, Haldimand and Norfolk Counties, 1968/45

- Table 4–2 Analysis of Tax Roll, Actual and Per-Capita Amounts, Haldimand and Norfolk Counties, 1968/46
- Map 4–1 Per-Capita Tax Revenue from Residential and Farm Assessment by Municipality, Haldimand and Norfolk Counties, 1968/47
- Map 4–2 Per-Capita Tax Revenue from Commercial, Industrial, and Business Assessment, by Municipality, Haldimand and Norfolk Counties, 1968/48
- Table 4–3 Summary of Provincial Grants, All Municipalities, Haldimand and Norfolk Counties, 1967–1968 to 1969–1970/49
- Map 4–3 Grants from the Province of Ontario to Municipalities, Haldimand and Norfolk Counties, 1968/50
- Table 4-4 Breakdown of Provincial Grants by Programme to All Municipalities, Haldimand and Norfolk Counties, 1967–1968 to 1969–1970/51
- Table 4–5 Revenue, All Sources, Haldimand and Norfolk Counties, 1968/52
- Table 4-6 Revenue, by Municipality, Haldimand County, 1970/53
- Table 4–7 Revenue, Per-Capita and Percentage, by Municipality, Haldimand County, 1970/54
- Table 4–8 Revenue, by Municipality, Norfolk County, 1970/55
- Table 4–9 Revenue, Per-Capita and Percentage, by Municipality, Norfolk County, 1970/56
- Table 4–10 Expenditures, All Municipalities, Haldimand and Norfolk Counties, 1968/57
- Table 4–11 Expenditures, by Municipality, Haldimand County, 1970/58
- Table 4–12 Expenditures, by Municipality, Norfolk County, 1970/59

- Table 4–13 Net Long-term Liabilities and Debt-Charge Analysis, Haldimand and Norfolk Counties, 1968/60
- Table 4–14 Net Long-term Liabilities and Debt-Charge Distribution Analysis by Function, Haldimand and Norfolk Counties, 1968/60
- Map 4-4 Net Long-term Liabilities of Municipalities, as a Percentage, Haldimand and Norfolk Counties, 1968/61
- Table 4–15 Source of Capital Funds, Haldimand and Norfolk Counties, 1968/62
- Table 4–16 Application of Capital Funds, All Municipalities, Haldimand and Norfolk Counties, 1968/63
- Table 4–17 Per-Capita Municipal Taxation for Educational and Non-Educational Purposes, Haldimand and Norfolk Counties, 1964 to 1969/64
- Figure 4–1 Per-Capita Provincial and Municipal Taxation for Educational and Non-Educational Purposes, Haldimand and Norfolk Counties, 1964 to 1969/64

#### 5 Education/65

- Table 5–1 Schools: Enrolment, Number of Teachers, Number of Teaching Areas, Number of Schools, Haldimand and Norfolk Counties, 1968 to 1970/66
- Table 5–2 Aggregated Revenues, All School Boards, Haldimand and Norfolk Counties, 1968/67
- Table 5–3 Aggregated Expenditures, All School Boards, Haldimand and Norfolk Counties, 1968/68
- Table 5-4 Expenditures, All Public Elementary School Boards, Haldimand and Norfolk Counties, 1968 to 1971/69
- Table 5–5 Expenditures, All Separate School Boards, Haldimand and Norfolk Counties, 1968 to 1971/70

- Table 5–6 Expenditures, All Secondary School Boards, Haldimand and Norfolk Counties, 1968 to 1971/71
- Table 5–7 Revenues, Individual Public Elementary School Boards, Norfolk County, 1968/72
- Table 5–8 Revenues, Individual Separate School Boards, Haldimand and Norfolk Counties, 1968/73
- Table 5–9 Revenues, Individual Secondary School Boards, Haldimand and Norfolk Counties, 1968/74
- Table 5-10 Expenditures, Individual Public Elementary School Boards, Norfolk County, 1968/75
- Table 5–11 Expenditures, Individual Separate School Boards, Haldimand and Norfolk Counties, 1968/76
- Table 5–12 Expenditures, Individual Secondary School Boards, Haldimand and Norfolk Counties, 1968/77
- Map 5–1 Education Expenditures Per-Capita, Local Contributions, by Municipality, Haldimand and Norfolk Counties, 1968/78
- 6 Local Orientation and Identification Study/79
- 7 Acts Affecting Municipalities/81

# Introduction

The Haldimand-Norfolk Study was established in 1969 by the Honourable W. Darcy McKeough, Minister of Municipal Affairs. The results obtained from this study have been published in two reports: *Threshold of Change: (1) Land and Development presents an outline development plan for the two counties, while Threshold of Change: (2) Local Government contains recommendations for the restructuring of municipal government in the Study Area.* 

This publication, Facts and Figures, is designed to provide supplementary information to that contained in the Study reports, and to support with hard data the recommendations made for a new system of local government. The facts presented here should be interesting and useful to government officials at all levels, to commercial and industrial developers, and to all who might be interested in the Study Area for the purpose of helping to shape its future or of making private or public investments there. Facts and Figures contains no conclusions, recommendations, or projections.

Sincere appreciation is accorded to the many people whose contributions of information made possible the detail presented herein: government officials in the Ministry of Treasury, Economics and Intergovernmental Affairs and other departments; municipal administrators in the study area; and members

of the Haldimand-Norfolk Joint Study Committee. Naturally, the responsibility for the accuracy of the presentation of this information rests with the Study team itself.

To provide the reader of this data book with sufficient information while avoiding inundation with facts and figures, summaries were prepared from the raw data collected from the numerous sources. Should greater detail be required on particular points, this can be obtained from the files of the Study lodged with the Ontario Ministry of Treasury, Economics and Intergovernmental Affairs.

Most of the census data used in Facts and Figures is dated 1966 and 1961, as only preliminary, limited data was available from Statistics Canada for the 1971 Census at the time of printing. Also, when research for the Study was started in 1969, the most recent information available was from 1968. Current data was used wherever possible, without duplicating work already carried out. Certainly the data contained herein should not be considered dated, even though in some cases it is six years old; it has been used to describe main characteristics and relationships that have not undergone substantial change in the Study Area in more recent years.

# The Area and its People

The Haldimand-Norfolk study area encom-
passes approximately 1,122 square miles and
contains a population of about 86,000. The
data presented in this section indicates the
distribution of the population between the
two counties, its age and sex characteristics,
and population changes over the past sixty
years within and between counties.

This and other information is given in the fol-

lowing map a	and tables:	
Map 1-1	The Study Area	Table
Table 1-1	Acreage and Population in Haldimand County, 1968	
Table 1-2	Acreage and Population in Norfolk County, 1968	Table
Table 1-3	Residential Units in Haldimand and Norfolk Counties, by	
	Municipality, 1968	Table
Table 1-4	Population, Square Miles, Population per Square Mile for	
	Haldimand and Norfolk	Table
	Counties and the Province of Ontario, 1911, 1931, 1951, 1961, and 1966	
Table 1-5	Population Changes, Urban and Rural, 1961 to 1966, Haldimand and Norfolk Counties	Table
	Odditios	

Table 1-6	Population Analysis by Sex and Age Group, Haldimand and Norfolk Counties, 1951 and 1966
Table 1-7	Population Analysis by Sex and Age Group, Haldimand and Norfolk Counties, 1961 and

Table 1-8	Population Analysis by Age
	Group and Municipality,
	Haldimand County, 1968

1966

- Population Analysis by Age Group and Municipality, Norfolk County, 1968
- 1-10 Population Comparisons, Census Years 1911 to 1971, by Municipality, Haldimand County
- 1-11 Population Comparisons, Census Years 1911 to 1971, by Municipality, Norfolk County
- 1-12 Population Percentage Change over Census Intervals, 1911 to 1971, by Municipality, Haldimand County
- 1-13 Population Percentage Change over Census Intervals, 1911 to 1971, by Municipality, Norfolk County

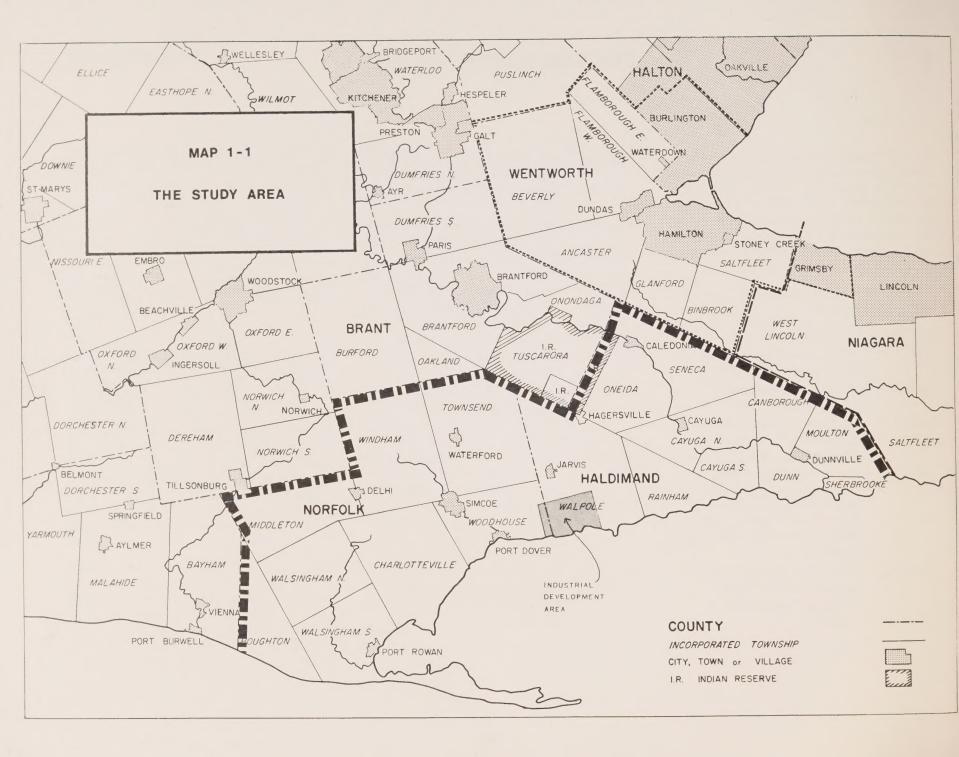


Table 1-1

Acreage and Population in Haldimand County, 1968

(Taxable and tax-exempt acreage, land and water; Total acreage; and Population per total land acreage)

Municipality	Tax	able acrea	age	Tax-e.	xempt acr	reage	Total	Total	Popula-	Population
Municipality	Land	Water	Total	Land	Water	Total	acreage	land acreage	tion la	per total and acreage
Towns										
Caledonia	586		586	204	120	324	910	790	2,944	3.72
Dunnville	665	_	665	443	46	489	1,154	1,108	5,279	4.76
Villages										
Cayuga	794	300	1,094	_	_	_	1,094	794	1,039	1.30
Hagersville	486	_	486	56	_	56	542	542	2,222	4.09
Jarvis	466		466	45		45	511	511	861	1.68
Townships										
Canborough	21,375	_	21,375	277	-	277	21,652	21,652	1,261	0.05
Cayuga, N.	33,582	_	33,582	89	_	89	33,671	33,671	1,526	0.04
Cayuga, S.	13,298	-	13,298	20	_	20	13,318	13,318	636	0.04
Dunn	14,791	_	14,791	529	_	529	15,320	15,320	1,195	0.07
Moulton	27,683		27,683	34	<u> </u>	34	. 27,717	27,717	2,486	0.08
Oneida	33,491	_	33,491	21	_	21	33,512	33,512	1,602	0.04
Rainham	25,446	_	25,446	89	_	89	25,535	25,535	1,925	0.07
Seneca	41,149	_	41,149	7,979	_	7,979	49,128	49,128	2,356	0.04
Sherbrooke	4,947	_	4,947	350	_	350	5,297	5,297	417	0.07
Walpoie	65,493		65,493	764	_	764	66,257	66,257	3,882	0.05
County total	284,252	300	284,552	10,900	166	11,066	295 ,618	295,152	29,631	0.10

Source: Ontario Department of Municipal Affairs, Assessment Returns, January 1969.

Table 1-2

Acreage and Population in Norfolk County, 1968

(Taxable and tax-exempt acreage, land and water; Total acreage; and Population per total land acreage)

Municipality	Tax	able acre	age	Тах-е	exempt ac	reage	Total	Total	Popula-	Population
Municipality	Land	Water	Total	Land	Water	Total	acreage	land acreage	( -	per total land acreage
Towns										
Delhi	609	2	611	121	_	121	732	730	3,696	5.06
Port Dover	952	_	952	140	100	240	1,192	1,092	3,288	3,01
Simcoe	1,890	*****	1,890	515	49	564	2,454	2,405	10,138	4.21
Waterford	566	_	566	62	22	84	650	628	2,460	3.91
Villages										
Port Rowan	632	_	632	_	_	_	632	632	841	1.33
Townships										
Charlotteville	59,363	_	59,363	8,814	_	8,814	68,177	68,177	6,169	0.09
Houghton	31,156	_	31,156	2,108	446	2,554	33,710	33,264	2,272	0.06
Middleton	41,575	_	41,575	2,672	_	2,672	44,247	44,247	3,897	0.08
Townsend	64,846	_	64,846	2,593	221	2,814	67,660	67,439	5,232	0.07
Walsingham, N.	39,763	_	39,763	1,789	_	1,789	41,552	41,552	2,907	0.06
Walsingham, S.	47,510	4,750	52,260	7,397	1,102	8,499	60,759	54,907	2,356	0.04
Windham	63,671	100	63,771	2,484	_	2,484	66,255	66,155	5,943	0.08
Woodhouse	32,930	_	32,930	1,177	-	1,177	34,107	34,107	2,859	0.08
County total	385,463	4,852	390,315	29,872	1,940	31,812	422,127	415,335	52,058	0.12

Source: Ontario Department of Municipal Affairs, Assessment Returns, January 1969.

Table 1-3

# Residential Units in Haldimand and Norfolk Counties, by Municipality, 1968

Haldimai	nd County	Norfolk C	County					
<u>Municipality</u>	Number of residential units	Municipality	Number of residential units					
Towns		Towns						
Caledonia	919	Delhi	1,257					
Dunnville	1,801	Port Dover	1,323					
		Simcoe						
Villages		Waterford	779					
Cayuga	351							
Hagersville	687	Villages						
Jarvis	256	Port Rowan	289					
Townships		Townships						
Canborough	355	Charlotteville	2,355					
Cayuga, N.	461	Houghton	632					
Cayuga, S.	327	Middleton	1,173					
Dunn	706	Townsend	1,469					
Moulton	830	Walsingham, N.	809					
Oneida	411	Walsingham, S.	1,495					
Rainham	1,450	Windham	1,633					
Seneca	646	Woodhouse	1,142					
Sherbrooke	476							
Walpole	2,006							
Total	11,682	Total	17,661					

Note: The number of residential units includes cottages whether or not inhabited year-round. Source: Ontario Department of Municipal Affairs, Assessment Returns, January 1969.

Table 1-4

Population, Square Miles, Population per Square Mile for Haldimand and Norfolk Counties and the Province of Ontario, 1911, 1931, 1951, 1961, and 1966 (Population of the counties as percentage of the population of Ontario)

	Total Haldimand and Norfolk	Population as percentage of Ontario population	Haldimand	Population as percentage of Ontario population	Norfolk	Population as percentage of Ontario population	Ontario
Area (square miles	) 1,122		488		634		344,092
Population							
1911	48,672	1.92	21,562	0.85	27,110	1.07	2,527,000
1931	52,787	1.53	21,428	0.62	31,359	0.91	3,432,000
1951	66,846	1.46	24,138	0.53	42,708	0.93	4,598,000
1961	78,672	1.26	28,197	0.45	50,475	0.81	6,236,000
1966	80,598	1.16	30,020	0.43	50,578	0.73	6,961,000
Population per sq	uare mile						
1911	43.4		44.2		42.8		7.3
1931	47.0		43.9		49.5		9.9
1951	59.6		49.5		67.4		13.3
1961	70.1		57.8		79.6		18.
1966	71.8		61.5		79.8		20.2

Note: The population and population density figures on this table trace the decline of the area population since 1911 as a percentage of the population of Ontario. Although the population has increased in the two counties, the rate of increase has been slower than the rate for Ontario as a whole.

<sup>1971</sup> figures are not provided because population data for Indian reserves (as part of Haldimand's total) was not available at the time of publication.

Source: Dominion Bureau of Statistics, Census of Population, 1966.

Table 1-5

# Population Changes, Urban and Rural, 1961 to 1966, Haldimand and Norfolk Counties

196	61	196	66			Percentage change 1961 to 1966		
Haldimand	Norfolk	Haldimand	Norfolk	Haldimand	Norfolk	Haldimand	Norfolk	
28,197	50,415	30,020	50,578	1,823	163	6.4	0.2	
9,454	17,406	11,327	19,031	1,873	1.625	19.8	9.3	
18,743	33,009	18,693	31,547	- 50	-1,462	- 0.3	- 4.4	
9,843	18,388	10,439	17,608	596	- 780	6.1	- 4.2	
8,900	14,621	8,254	13,939	- 646	- 682	- 7.3	- 4.7	
	9,454 18,743 9,843	28,197 50,415 9,454 17,406 18,743 33,009 9,843 18,388	Haldimand         Norfolk         Haldimand           28,197         50,415         30,020           9,454         17,406         11,327           18,743         33,009         18,693           9,843         18,388         10,439	Haldimand         Norfolk         Haldimand         Norfolk           28,197         50,415         30,020         50,578           9,454         17,406         11,327         19,031           18,743         33,009         18,693         31,547           9,843         18,388         10,439         17,608	1961         1966         1961 to Haldimand           Haldimand         Norfolk         Haldimand           28,197         50,415         30,020         50,578         1,823           9,454         17,406         11,327         19,031         1,873           18,743         33,009         18,693         31,547         - 50           9,843         18,388         10,439         17,608         596	Haldimand         Norfolk         Haldimand         Norfolk         Haldimand         Norfolk           28,197         50,415         30,020         50,578         1,823         163           9,454         17,406         11,327         19,031         1,873         1.625           18,743         33,009         18,693         31,547         - 50         -1,462           9,843         18,388         10,439         17,608         596         - 780	1961         1966         1961 to 1966         Haldimand           28,197         50,415         30,020         50,578         1,823         163         6.4           9,454         17,406         11,327         19,031         1,873         1.625         19.8           18,743         33,009         18,693         31,547         - 50         -1,462         - 0.3           9,843         18,388         10,439         17,608         596         - 780         6.1	

Source: Dominion Bureau of Statistics, Census of Population, 1966.

Table 1-6

# Population Analysis by Sex and Age Group, Haldimand and Norfolk Counties, 1951 and 1956

			19	51			1956						
Age group	Haldi M	mand F	Noi M	folk F	Haldimand M	and Norfolk	Haldi M	mand F	Noi	rfolk F	Haldimano M	and Norfoll	
0-4	1,465	1,371	2,463	2.348	3.928	3,719	1,633	1,537	2,688	2,689	4,321	4,226	
5-9	1,216	1,145	2,074	2,042	3,290	3,187	1,452	1,420	2,454	2,400	3,906	3,820	
10-14	972	892	1.859	1,780	2,831	2,672	1,208	1.175	2,026	2,045	3,234	3,220	
	825	811	1,637	1,780	2,462	2,477	887	825	1,768	1,773	2,655	2,598	
15-19													
20-24	824	770	1,603	1,474	2,427	2,244	716	742	1,477	1,530	2,193	2,272	
25-29	777	819	1,574	1,617	2,351	2,436	811	796	1,597	1,533	2,408	2,329	
30-34	844	803	1,384	1,407	2,228	2,210	747	838	1,558	1,603	2,305	2,441	
35–39	839	806	1,370	1,405	2,209	2,211	856	831	1,341	1,457	2,197	2,288	
40-44	743	670	1,420	1,346	2,163	2,016	822	757	1,367	1,409	2,189	2,166	
45-49	710	633	1,416	1,273	2,126	1,906	767	720	1,407	1,306	2,174	2,026	
50-54	632	624	1,404	1,123	2,036	1,747	711	623	1,372	1,238	2,083	1,861	
55-59	587	624	932	908	1,519	1,532	586	615	1,297	1,065	1,883	1,680	
60-64	546	499	814	762	1,360	1,261	553	587	865	860	1,418	1,447	
65-69	491	506	678	638	1,169	1,144	495	497	764	718	1,259	1,215	
70-74	375	388	536	510	911	898	413	445	539	558	952	1,003	
75-79	259	240	318	333	577	573	255	284	406	363	661	647	
80-84	110	161	184	198	294	359	150	150	173	235	323	385	
85-89	57	72	65	106	122	178	48	78	76	98	124	176	
90-94	9	18	17	19	26	37	13	17	22	36	35	53	
95-	1	4	3	2	4	6	5	2	2	7	7	9	
Total	12,282	11,856	21,751	20,957	34,033	32,813	13,128	12,939	23,199	22,923	36,327	35,862	

Source: Dominion Bureau of Statistics, Census of Population, 1951 (22-13) and 1956 (18-13).

Table 1-7

Population Analysis by Sex and Age Group, Haldimand and Norfolk Counties, 1961 and 1966

			19	061			1966						
Age group	Haldi M	mand F	No.	rfolk F	Haldimand M	and Norfolk F	Haldi M	imand F	No.	rfolk F	Haldimand M	and Norfolk F	
0-4	1,627	1,572	2,921	2,744	4,548	4,316	1,652	1,610	2,680	2,435	4,332	4,045	
5-9	1,684	1,609	2,809	2,742	4,493	4,351	1,726	1,658	2,797	2,612	4,523	4,270	
10-14	1,476	1,433	2,571	2,445	4,047	3,878	1,729	1,637	2,701	2,616	4,430	4,253	
15-19	1,173	1,093	2,079	1,973	3,252	3,066	1,417	1,302	2,447	2,232	3,864	3,534	
20-24	786	701	1,723	1,523	2,509	2,224	957	921	1,611	1,533	2,568	2,454	
25-29	759	743	1,526	1,519	2,285	2,262	770	733	1,420	1,367	2,190	2,100	
30-34	830	828	1,662	1,553	2,492	2,381	788	792	1,414	1,438	2,202	2,230	
35-39	804	838	1,612	1,694	2,416	2,532	870	867	1,563	1,478	2,433	2,345	
40-44	871	823	1,353	1,447	2,224	2,270	808	844	1,503	1,554	2,311	2,398	
45-49	816	781	1,419	1,428	2,235	2,209	817	804	1,247	1,381	2,064	2,185	
50-54	773	714	1,389	1,258	2,162	1,972	769	757	1,331	1,334	2,100	2,091	
55-59	685	605	1,323	1,238	2,008	1,843	719	694	1,256	1,204	1,975	1,898	
60-64	544	583	1,168	991	1,712	1,574	634	578	1,170	1,192	1,804	1,770	
65-69	494	551	791	808	1,285	1,359	499	531	1,026	942	1,525	1,473	
70-74	425	426	608	596	1,033	1,022	401	487	664	727	1,065	1,214	
75-79	296	324	390	425	686	749	305	320	419	475	724	795	
80-84	138	184	212	247	350	431	170	228	221	284	391	512	
85-89	75	86	89	124	164	210	65	106	110	125	175	231	
90-94	12	26	22	37	34	63	13	34	13	40	26	74	
95+	2	7	8	8	10	15	2	6	4	12	6	18	
Total	14,270	13,927	25,675	24,800	39,945	38,727	15,111	14,909	25,597	24,981	40,708	39,890	

Source: Dominion Bureau of Statistics, Census of Population 1961 (22-13) and 1966 (21-13).

Table 1-8/a

							Age group													
Municipality	No age	0	1	2	3	4	5	6	7-8	9-10	11-12	13-14	15-16	17-18						
Towns																				
Caledonia	9	17	67	76	58	58	64	69	139	145	120	115	120	106						
Dunnville	17	26	88	87	68	78	73	94	228	197	194	215	197	197						
Villages																				
Cayuga	0	4	8	24	9	17	22	27	58	48	45	45	46	42						
Hagersville	7	14	30	42	30	25	35	41	94	72	77	81	92	87						
Jarvis	0	8	11	11	16	17	16	20	35	39	50	43	49	42						
Townships																				
Canborough	6	8	20	15	16	24	26	26	54	59	64	72	60	66						
Cayuga, N.	2	6	21	33	31	26	18	38	59	74	70	71	73	72						
Cayuga, S.	0	3	12	18	14	18	20	14	36	40	32	29	32	17						
Dunn	2	11	18	19	23	12	17	34	58	65	54	49	50	54						
Moulton	12	16	39	52	44	44	49	49	130	135	148	136	135	122						
Oneida	6	7	30	23	25	27	30	27	84	87	94	97	90	83						
Rainham	12	9	32	33	23	30	32	45	69	79	91	85	85	76						
Seneca	10	10	38	65	53	44	59	59	126	138	117	129	109	101						
Sherbrooke	2	4	7	5	6	9	10	10	22	31	27	13	16	22						
Walpole	26	29	60	86	68	69	82	106	213	196	188	196	195	198						
Total	111	172	481	589	484	498	553	659	1,405	1,405	1,371	1,376	1,349	1,285						

Source: Ontario Department of Municipal Affairs, Assessment Returns, January, 1972.

Table 1-8/b

Population Analysis by Age Group and Municipality, Haldimand County, 1971

					Ageg	roup				
Municipality	19-20	21-25	26-35	36-45	46-55	56-60	61-65	66-69	70 and over	Total population
Towns										
Caledonia	84	276	454	300	283	128	136	98	243	3,165
Dunnville	194	423	595	627	543	273	254	187	504	5,359
Villages										
Cayuga	25	77	119	111	97	58	45	36	96	1,059
Hagersville	81	189	268	225	240	110	96	73	187	2,196
Jarvis	34	78	90	99	86	49	47	31	93	964
Townships										
Canborough	39	77	125	158	125	58	67	42	70	1,277
Cayuga, N.	54	89	164	189	187	80	76	44	92	1,569
Cayuga, S.	17	41	85	85	67	26	30	25	51	712
Dunn	53	78	133	142	149	63	63	32	74	1,253
Moulton	90	183	308	331	251	117	91	69	165	2,716
Oneida	71	102	164	190	200	82	48	26	87	1,680
Rainham	77	131	211	195	208	112	105	72	161	1,973
Seneca	91	188	281	310	253	90	72	36	100	2,479
Sherbrooke	17	29	59	36	46	22	19	7	24	443
Walpole	152	224	482	415	441	202	151	110	236	4,125
Total	1,079	2,185	3,538	3,413	3,176	1,470	1,300	888	2,183	30,970

Source: Ontario Department of Municipal Affairs, Assessment Returns, January, 1972.

Table 1-9/a

Population Analysis by Age Group and Municipality, Norfolk County, 1971

							Age	Group						
Municipality	No age	0	1	2	3	4	5	6	7-8	9-10	11-12	13-14	.15-16	17-18
Towns														
Delhi	21	19	50	55	51	61	35	53	121	109	125	107	127	127
Port Dover	18	18	44	45	49	45	62	50	118	129	132	129	135	110
Simcoe	98	65	120	178	154	156	166	182	374	363	374	378	379	385
Waterford	13	12	36	30	34	35	27	26	73	87	95	99	112	74
Villages														
PortRowan	0	5	13	12	14	13	12	17	33	34	24	41	29	36
Townships														
Charlotteville	27	26	101	104	92	102	116	105	334	263	294	262	269	218
Houghton	10	21	39	51	44	33	50	52	90	97	101	112	107	106
Middleton	10	14	76	59	75	70	62	74	176	186	164	158	153	151
Townsend	15	32	95	114	102	107	123	120	237	262	296	291	274	286
Walsingham, N.	15	20	45	62	51	51	55	63	137	140	130	145	128	113
Walsingham, S.	12	17	37	46	28	43	40	42	107	108	111	109	112	102
Windham	16	29	84	96	91	110	105	128	247	243	272	262	297	254
Woodhouse	23	13	49	45	47	48	58	59	132	133	161	145	152	127
County total	278	291	789	897	832	874	911	971	2,179	2,154	2,279	2,238	2,274	2,089

Source: Department of Municipal Affairs, Assessment Returns, January, 1972.

Table 1-9/b

Population Analysis by Age Group and Municipality, Norfolk County, 1971

					Ageg	roup				
Municipality	19-20	21-25	26-35	36-45	46-55	56-60	61-65	66-69	70 and over	Total population
Towns										
Delhi	125	258	361	388	415	226	238	238	447	3,757
Port Dover	118	240	383	364	329	194	178	120	286	3,296
Simcoe	371	894	1,199	1,161	1,134	538	565	370	856	10,460
Waterford	100	175	252	246	275	146	114	113	244	2,418
Villages										
Port Rowan	23	55	93	78	83	40	53	38	106	852
Townships										
Charlotteville	206	384	724	665	580	252	219	149	297	5,789
Houghton	100	179	250	262	199	78	62	48	124	2,215
Middleton	142	273	523	480	463	183	182	130	238	4,042
Townsend	225	366	674	682	607	254	204	151	258	5,775
Walsingham, N.	111	204	343	340	265	125	116	79	137	2,875
Walsingham, S.	103	156	238	268	277	99	81	71	135	2,342
Windham	219	427	673	765	625	217	211	166	294	5,831
Woodhouse	106	228	334	356	399	167	117	70	180	3,149
County total	1,949	3,839	6,047	6,055	5,651	2,519	2,340	1,743	3,602	52,801

Source: Department of Municipal Affairs, Assessment Returns, January, 1972.

Table 1-10 Population Comparisons, Census Years 1911 to 1971, by Municipality, Haldimand County

Municipality	1911	1921	1931	1941	1951	1956	1961	1966	1971
Towns					4 004	0.070 D	0.400 D	0.705	0.404
Caledonia	952	1,223	1,396	1,401	1,681	2,078 B 4,776 B	2,198 D 5,181	2,725 5,402	3,184 5,509
Dunnville	2,861	3,224	3,405	4,028	4,478	4,770 D	5,161	5,402	3,309
Villages									
Cayuga	736	784	721	709	719	772	897	1,031	1,083
Hagersville	1,106	1,169	1,385	1,455	1,746	1,964 733	2,075 783	2,169 824 B	2,281 965
Jarvis	510	485	506	591	652	133	703	024 B	905
Townships									
Canborough	1,021	997	875	891	971	1,064	1,114	1,263	1,303
Cayuga, N.	1,515	1,423	1,419	1,297	1,369	1,441	1,525 587	1,540 637	1,563 741
Cayuga, S.	717	591 788	586 815	588 866	626 820	592 906	1.055	1,196	1,265
Dunn Moulton	766 1,818	1,609	1,607	1,619	1,871	1,923 C	2,160	2,403	2,798
Oneida	1,507	1,377	1,319	1,182	1,255	1,399	1,542	1,630	1,710
Rainham	1,858	1,731	1,700	1,640	1,563	1,669	1,790	1,835	2,003
Seneca	1,712	1,742	1,673	1,604	1,762	1,890 C	2,086	2,253	2,498
Sherbrooke	366	316	357	305	385	396	375	404	458
Walpole	3,568	3,311	3,235	3,316	3,650	3,790	4,083	3,947 C	4,451
County sub-total	21,013	20,770	20,999	21,492	23,548	25,393	27,451	29,259	31,812
Indian Reserves	549	517	429	362	590	674	746	761	*
County total	21,562	21,287	21,428	21,854	24,138	26,067	28,197	30,020	*
County total as percentage of Ontario total	0.85	0.73	0.62	0.58	0.53	0.48	0.45	0.43	*
Urban total∱	6,165	6,885	7,413	8,184	9,276	10,323	11,134	12,151	13,022
Urban total as percentage of county total	28.59	32.34	34.60	37.45	38.43	39.59	39.49	40.48	*
Township total	14,848	13,885	13,586	13,308	14,272	15,070	16,317	17,108	18,790
Township total as percentage of county total	68.86	65.23	63.40	60.90	59.13	57.81	57.87	56.99	*
Indian reserves as percentage of county total	2.55	2.43	2.00	1.65	2.44	2.60	2.64	2.53	*

Notes: \* - Figures for 1971 were not available.

Source: Department of Municipal Affairs, Ontario Population Statistics, 1967; also Statistics Canada, Census of Population, 1971, Preliminary Bulletins.

f - Towns and villages.

B - Annexation to

C-Annexation from

D – New municipality, or change of status.

Table 1-11

Population Comparisons, Census Years 1911 to 1971, by Municipality, Norfolk County

Municipality	1911	1921	1931	1941	1951	1956	1961	1966	1971
Towns									
Delhi	825	733	1,121	2,062	2,517 B	3,002 G	3,427 B	3,503 B	3,837
Port Dover	1,138	1,462	1,707	1,968	2,440	2,790 B	3,064 B	3,220 B	3,403
Simcoe	3,227	3,953	5,226	6,037	7,269 B	8,078 B	8,754 B	9,929 B	10,800
Waterford	1,083	1,123	1,213	1,342	1,745	1,908	2,221 G	2,379	2,418
Villages									
Long Point*	_	****	_	_	45	-	_	_	No.
Port Rowan	721	672	689	661	793	766	787	771	862
Townships									
Charlotteville	2,962	2,750	3,289	3,708	4,623	4,988	5,380	5,334	5,715
Houghton	1,698	1,304	1,444	1,917	2,081	2,053	2,276	2,101	2,195
Middleton	2,335	2,057	2,505	2,667	3,178	3,556	3,917	3,835 C	4,113
Townsend	3,763	3,797	4,155	4,188	4,936	5,008 C	5,421 C	5,524	5,793
Walsingham, N.	1,862	1,482	2,047	2,303	2,549	2.862	2,920	2,835	2,935
Walsingham, S.	1,741	1,547	1,710	1,893	2,070	2,112 B	2,431	2,220	2,314
Windham	3,453	3,259	3,677	4,087	4,824 C	5,204 C	5,885 C	5,901	5,827
Woodhouse	2,302	2,227	2,576	2,778	3,638 C	3,795 C	3,992 C	3,026 C	3,451
County total	27,110	26,366	31,359	35,611	42,708	46,122	50,475	50,578	53,663
County total as percentage of Ontario total	1.07	0.90	0.91	0.94	0.93	0.85	0.81	0.73	0.69
Urban total†	6,994	7,943	9,956	12,070	14,809	16,544	18,253	19,802	21,320
Urban total as percentage of county total	25.80	30.13	31.75	33.89	34.68	35.87	36.16	39.15	39.72
Township total	20,116	18,423	21,403	23,541	27,899	29,578	32,222	30,776	32,343
Township total as percentage of county total	74.20	69.87	68.25	66.11	65.32	64.13	63.84	60.85	60.28

Notes: \* - Long Point was reported as a municipality for only one year, 1951.

Source: Department of Municipal Affairs, Ontario Population Statistics, 1967; also Statistics Canada, Census of Population, 1971, Preliminary Bulletins.

<sup>† -</sup> Towns and villages.

B-Annexation to

C-Annexation from

G - Other changes in status

Table 1-12

Population Percentage Change over Census Intervals, 1911 to 1971, by Municipality, Haldimand County

Municipality	1911-1921	1921-1931	1931-1941	1941-1951	1951-1956	1956-1961	1961-1966	1966-1971
Towns								
Caledonia	27.80	14.15	3.58	19.99	23.62	5.77	23.98	16.84
Dunnville	12.69	5.61	18.30	11.17	6.65	8.48	4.27	1.98
Villages								
Cayuga	6.52	- 8.04	- 1.66	1.41	7.37	16.19	14.94	5.04
Hagersville	5.70	18.48	5.05	20.00	12.49	5.65	4.53	5.16
Jarvis	- 4.90	4.33	16.80	10.32	12.42	6.82	5.24	17.11
Townships								
Canborough	- 2.35	-12.24	1.83	8.98	9.58	4.70	13.38	3.16
Cayuga, N.	- 6.07	- 0.28	- 8.60	5.55	5.26	5.83	0.98	1.49
Cayuga, S.	<b>—</b> 17.57	- 0.85	0.34	6.46	- 5.43	- 0.84	8.52	16.32
Dunn	2.87	3.43	6.26	- 5.31	10.49	16.45	13.36	5.76
Moulton	<b>—</b> 11.50	- 0.12	0.75	15.57	2.78	12.32	11.25	16.43
Oneida	- 8.63	- 4.21	-10.39	6.18	11.47	10.22	5.71	4.90
Rainham	- 6.84	- 1.79	- 3.53	- 4.70	6.78	7.25	2.51	9.15
Seneca	1.75	- 3.96	- 4.12	9.85	7.26	10.37	8.01	10.87
Sherbrooke	-13.66	12.97	- 14.57	26.23	2.86	- 5.30	7.73	13.36
Walpole	- 7.20	- 2.30	2.50	10.07	3.84	7.73	- 3.33	12.76
Indian reserves	- 5.83	- 17.02	- 15.62	62.98	14.24	10.68	2.01	*
Total county	- 1.28	0.66	1.98	10.45	7.99	8.17	6.47	*
Total towns and villages	11.68	7.67	10.40	13.34	11.29	7.86	9.13	7.16
Total townships	- 6.49	- 2.15	- 2.05	7.24	5.59	8.27	4.85	9.84

Note: \*Figures for 1971 were not available.

Source: Based on Dominion Bureau of Statistics, Census of Population, 1911–1966; also Statistics Canada, Census of Population, 1971, Preliminary Bulletins.

Table 1-13 Population Percentage Change over Census Intervals, 1911 to 1971, by Municipality, Norfolk County

Municipality	1911-1921	1921-1931	1931-1941	1941-1951	1951-1956	1956–1961	1961-1966	1966-1971
Towns								
Delhi	-11.20	52.93	83.94	22.07	19.27	14.16	2.22	9.53
Port Dover	28.47	16.75	15.28	23.98	14.34	9.82	5.09	5.68
Simcoe	22.49	32.20	15.51	20.41	11,13	8.37	13.42	8.77
Waterford	3.69	8.01	10.63	30.03	9.34	16.40	7.11	1.63
Villages								
Port Rowan	- 6.80	2.52	- 4.07	19.97	- 3.40	2.74	- 2.03	11.80
Townships								
Charlotteville	- 7.16	19.60	12.73	24.68	7.90	7.86	- 0.86	7.14
Houghton	-23.21	10.73	32.75	8.56	- 1.35	10.86	7.69	4.47
Middleton	-11.91	21.77	6.46	19.16	11.89	10.15	- 2.09	7.24
Townsend	0.90	9.42	0.79	17.86	1.46	8.25	1.90	4.86
Walsingham, N.	-20.41	38.12	12.50	10.68	12.28	2.03	- 2.91	3.52
Walsingham, S.	<del></del> 11.15	10.53	10.70	9.35	2.03	15.10	- 8.68	4.23
Windham	- 5.62	12.82	11.15	18.03	7.88	13.09	0.27	- 1.16
Woodhouse	- 3.26	15.67	7.84	30.96	4,32	5.19	-24.20	14.04
Total county	- 2.75	18.93	13.55	19.93	7.99	9.44	0.20	6.09
Total towns and villages	13.56	25.34	21.23	22.69	11.71	10.33	8.48	7.66
Total townships	- 8.42	16.17	9.98	18.51	6.01	8.93	- 4.49	5.09

Source: Based on Dominion Bureau of Statistics, Census of Population, 1911–1966; also Statistics Canada, Census of Population, 1971, Preliminary Bulletins.

# **Municipal Organization and Administration**

The purposes of the following section are (1) to outline the existing local municipal organization in the two counties of Haldimand and Norfolk; and (2) to define the framework of the administration in an attempt to provide a basis for comparison among the various local municipalities. The functioning of the local municipal and county councils will be discussed, including committees of council and local boards. The term *local municipality* refers to incorporated towns, villages, and townships. In Haldimand and Norfolk counties, there are no cities or separated towns operating outside the county structure.

# **County Council**

County organization is superimposed on local municipal government by the Province. It has been noted that "counties are civil and judicial divisions of the state...classified as quasi-municipal corporations because they are called into existence by the province without reference to the wishes of the inhabitants".1

The elected reeves and deputy reeves of constituent local municipalities comprise the county council, headed by a warden who is elected by the county council members themselves. In Haldimand County, the office of warden traditionally alternates between the Liberal and Conservative parties. This is not the case in Norfolk.

Local municipal representation on county council varies according to the number of municipal electors of each municipality. A local municipality with municipal electors of less than 1.000 is entitled to representation by its reeve only, while a municipality with more than 1,000 municipal electors is entitled to representation by both its reeve and its deputy reeve.<sup>2</sup> Regardless of the number of electors, no municipality is permitted representation by more than these two persons. However, if a municipality has municipal electors exceeding 2,000 but less than 3,000, its reeve is allowed two votes: if a municipality has more than 3,000 municipal electors both its reeve and its deputy reeve are allowed two votes.3

Both county councils operate through committees of council. Haldimand County Council (see Figure 2–1) is divided into four major committees: Administration and Industrial and Economic Development, Finance, Good Roads, and Home for the Aged. The Administration and Industrial and Economic Development Committee deals with matters relating to the County Administration Building and its adjoining park, and with matters of policy related to industrial and economic development.

The Finance Committee reviews and authorizes payment of monthly county expenses,

and approves the county's budget as prepared by its Treasurer. It also determines whether or not, and in what amounts, grants will be paid to the various organizations that have applied for these, and arranges debenturing for county projects (such as Grandview Lodge, a home for the aged). The same Committee also sets construction safety standards. The County Engineer reports to the Good Roads Committee regarding road construction and maintenance and decides policy on land purchases for road construction. The Home for the Aged Committee administers Grandview Lodge.

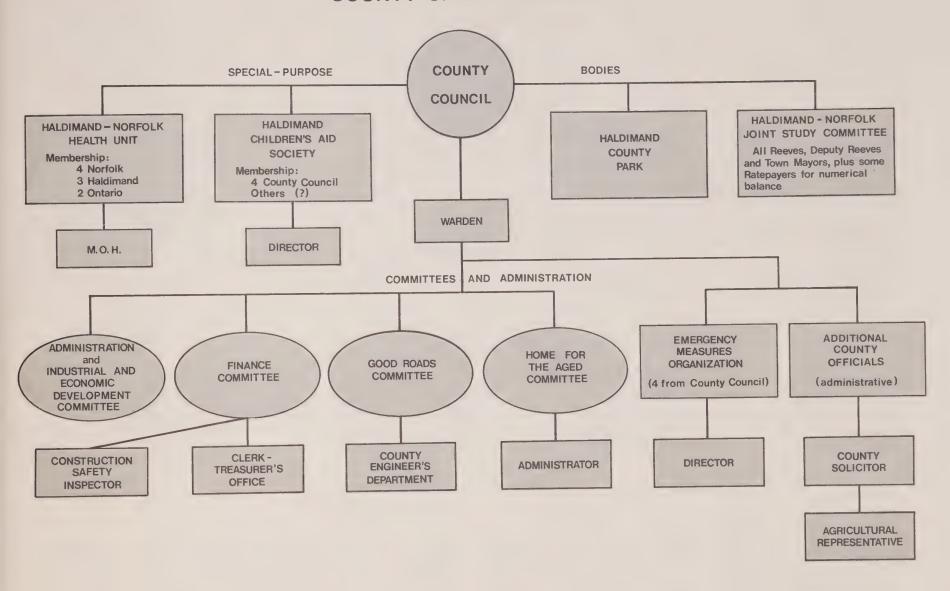
Norfolk County Council also is divided into four committees (see Figure 2–2): a Road Committee, two General Committees, and a Home for the Aged Committee. The Road Committee employs a road superintendent and the County Engineer's Department which is responsible for roads, traffic, and general engineering. General Committee I oversees the Forestry Department (forestry plots and road beautification), the Plumbing and Safety Department (inspections), and the Emergency Measures Organization Department (responsible for emergency programmes in the event

<sup>&</sup>lt;sup>1</sup>Rogers, I. MacF., *The Law of Canadian Municipal Corporations*, 2nd edition, Carswell Co. Ltd., Toronto, 1971.

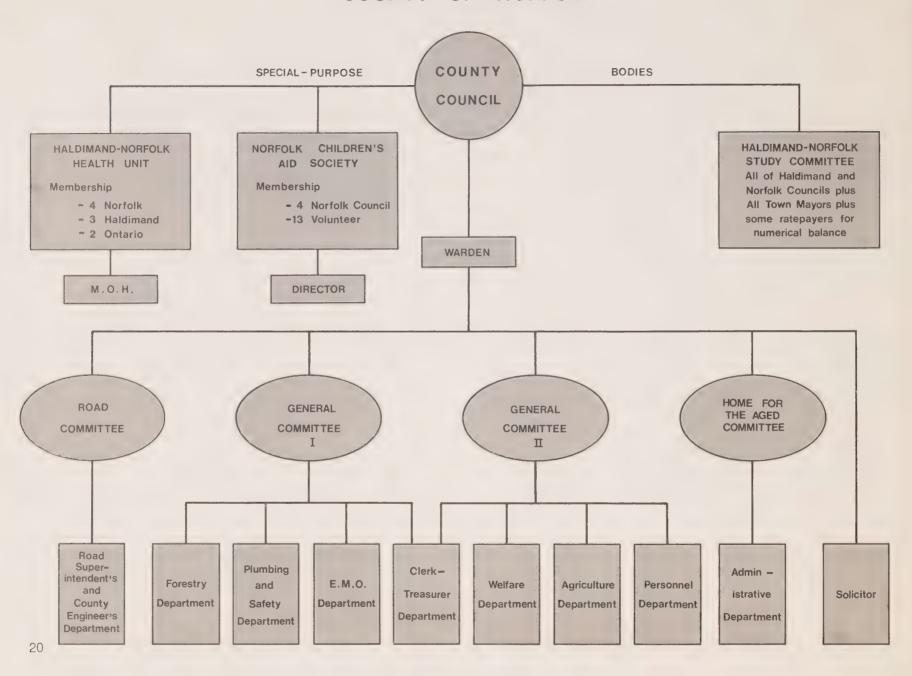
<sup>&</sup>lt;sup>2</sup>The Municipal Act, R.S.O. 1970, c. 27

<sup>3</sup>lbid., 526 (2).

# ORGANIZATION CHART COUNTY OF HALDIMAND



# ORGANIZATION CHART COUNTY OF NORFOLK



of war or disaster). General Committee II is responsible for the Welfare Department (financial assistance to private welfare bodies, hospital costs for indigent persons), the Agricultural Department (aid to agriculture), and the County Personnel Department. Both General Committees together direct the Clerk-Treasurer's Department, whose function is to coordinate all county departments. The Home for the Aged Committee is responsible for the administration of Norview Home for the Aged.

Some county councillors are appointed to sit on boards such as the Children's Aid Society, the County Park Board, the two Hospital Boards, the Haldimand-Norfolk Health Unit, and the Southern Ontario Economic Development Council.

### **Local Municipal Councils**

The local municipal structure of Haldimand and Norfolk counties includes no cities, 6 towns, 4 villages, and 18 townships. Historically the township, generally formed out of territory having no previous local municipal organization, was the basic unit of local government in Ontario. An incorporated village or town is considered an urban municipality, separate from the township in which it is located.

The council of each of these local municipalities is composed of council members chosen by the municipal electors. All councils of townships or villages consist of five members: a reeve, the head of the council; a deputy reeve, if the municipality has at least 1.000 electors; and either three or four coun-

cillors, depending on whether or not the municipality is entitled to a deputy reeve. Town councils consist of a mayor, a reeve, and a deputy reeve, plus six or four councillors, depending on council's decision.

The size of councils throughout the area ranges from five to nine members. Examination of Table 2–1 indicates that the smaller the population, the greater is the representation on the council proportionate to the population. For example, the Township of Sherbrooke has a ratio of 92 persons per representative on local council and a ratio of 458 per vote at county-council level, while the Town of Simcoe, the largest in the area, has a ratio of 1,200 persons per representative at the local level and 2,700 per vote at the county level. Details are given in Table 2–1.

Terms of office vary in local municipalities throughout the two counties (see Table 2-2). Nineteen of the municipalities have a twoyear term, while the remaining nine have three-year terms.4 Of the six towns, all but one have two-year terms. The number of acclamations is high, particularly in the townships: 44 council members were acclaimed and only 26 were elected in the last election in the townships. In the villages, 9 were elected and 11 acclaimed, while in the towns 19 council members were elected and 20 acclaimed in the last election (Delhi is not included as information is not available). Remuneration to council members also varies across the region (see Table 2-2).

An examination of Table 2-3 indicates the wide variety of municipal officers. Every municipality has a clerk and treasurer (often

these two positions are combined). In some instances, these and other positions are filled on a part-time basis. Municipal officers have been divided into six general categories: general government, protection to persons and property, public works, social and family services, recreation, and community planning and development. Towns and villages average nine municipal officers each, while townships average eight. It appears that townships hire a larger number of officers in proportion to their population than do towns and villages. A good many of the municipal officers are hired on a part-time basis only, while some positions are filled by volunteers, often for little or no remuneration.

Remuneration of municipal officers falls into wide ranges and shows a great variety depending on the position and on the group of municipalities employing the officer (see Table 2-4). Averages for specific positions were not possible to calculate because salaries often are shared between two or more positions.

# **Local Municipal Committees of Council**

Committees of council, organized to make recommendations about municipal functions, exist in 14 of the 28 local municipalities in Haldimand and Norfolk counties, as shown in Table 2–5. This table lists the *functions* supervised by committees of council rather than the actual committees, because the committee structure varies among the municipali-

<sup>4</sup>Bill 77: The Municipal Elections Act was proclaimed on July 31, 1972. This Act standardized terms of municipal office at two years starting in 1972.

Table 2-1

# Composition of Local Municipal Councils and Vote/Population Relationships Haldimand and Norfolk Counties, 1971

Municipality	Population (1971)	Heads of council	No. of councillors	Total No. of council members	No. of votes at county council	Population per vote at county council	Population per council member
Towns Caledonia Dunnville Delhi Port Dover Simcoe Waterford	3,184 5,509 3,837 3,403 10,800 2,418	M,R,DR M,R,DR M,R,DR M,R,DR M,R,DR M,R,DR	4 6 6 4 6 4	7 9 9 7 9	2 3 2 2 4 2	1,592 1,836 1,918 1,702 2,700 1,209	454 612 426 486 1,200 345
Villages Cayuga Hagersville Jarvis Port Rowan	1,083 2,281 965 862	R R,DR R R	4 3 4 4	5 5 5 5	1 2 1 1	1,083 1,140 965 862	216 456 193 172
Townships Canborough Cayuga, N. Cayuga, S. Dunn Moulton Oneida Rainham Seneca Sherbrooke Walpole Charlotteville Houghton Middleton Townsend Walsingham, N. Walsingham, S. Windham Woodhouse	1,303 1,563 741 1,265 2,795 1,710 2,003 2,498 458 4,451 5,715 2,195 4,113 5,793 2,935 2,935 2,314 5,827 3,451	R R R R R,DR R,DR R,DR R,DR R,DR R,DR R	4 4 4 4 3 4 3 3 4 3 3 3 3 3 3 3 3 3 3 3	5555555555555555555	1 1 1 2 1 2 1 4 4 2 2 3 2 3 4 3	1,303 1,563 741 1,265 1,397 1,710 1,001 1,249 458 1,112 1,428 1,097 2,056 1,931 1,467 771 1,456 1,150	260 312 148 253 559 342 401 499 92 890 1,143 439 822 1,159 587 463 1,165 690
Haldimand County Norfolk County	31,812* 53,663	Warden Warden	22 25	22 25			

Note: M-Mayor, R-Reeve; DR-Deputy Reeve; \*-Population of Indian reserves not included.

Source Ontario Department of Municipal Affairs, Return of Elected and Appointed Officers of a Local Municipality for the Year 1971; also Statistics Canada, Census of Population, 1971, Preliminary Bulletins

Term of Office, Method of Appointment, and Remuneration for Local Municipal Council Members, Haldimand and Norfolk Counties, 1971 Table 2-2

Municipality 18  Towns Caledonia		Telli Ol Ollice	Method of a	Method of appointment	Remuneration	eration
<b>Towns</b> Caledonia	1971–1972 (2 years)	1970–1972 (3 years)	Elected	Acclaimed	Annua!	Per diem
	×		M,4C	RO,R	M:850.00 R:600.00 DR:500.00	1 1 1
Dunnville Delhi Port Dover		×××	N SO N.	M,R,DR N.A. M,R,DR,4C	M:1500.00 M:1500.00 M:900.00	10.00 R,DR,6C 20.00 R,DR,6C
Simcoe Waterford		××	OC M,R	M,R,DR DR,4C	M:300.00 M:300.00 M:1300.00	20.00 R,DR,6C 15.00 R,DR,4C
Villages Cayuga		×	œ	O4	R:450.00	I
Hagersville	×		DR,2C	R,1C	4C.330.00 R:800.00 DR:500.00	1
Jarvis	×			R,4C	3C:400.00 R:300.00	
Port Rowan	×		R,4C			20.00 R,4C
<b>Townships</b> Canborough		×	1C Appointed	R,3C	R:100.00	- CO
Cayuga, N. Cayuga, S. Dunn	×××	>		A A A A A A A A A A A A A A A A A A A	,	15.00 R,4C 12.00 R,4C 12.00 R,4C
Moulton Oneida	×	×	R,4C	T,DT,3C	R:500.00	15.00 K,DK,3C
Rainham Seneca	××			R,DR,3C R,DR,3C		15.00 R,DR,3C 20.00 R,DR,3C
Sherbrooke Walpole	×	×	R,4C	DR,3C	1 1	15.00 R,4C 20.00 R,DR,3C
Charlotteville	××		DR,3C	R Ceana	1	25.00 R,DR,3C
Middleton Townsend	<××			R,DR,3C R,DR,3C	1 1	25.00 R,DR,3C 25.00 R,DR,3C
Walsingham, N. Walsingham, S.	×××		R,3C	R,DR,3C DR R DR		25.00 R,DR,3C 25.00 R,DR,3C 25.00 R,DR,3C
Woodhouse	×		DR,3C	i c	1	16.00 R,DR,3C

Note: M-Mayor; R-Reeve; DR-Deputy Reeve; C-Councillor (s).

Source: Ontario Department of Municipal Affairs, Return of Elected and Appointed Officers of a Local Municipality for the Year 1971.

# **Municipal Officers, 1971**

Municipality		Ge	neral	gove	rnme	nt		   P	rotect	ion to	pers	sons a	and pi	ropert	У				Publ	ic wo	rks				Socia fam servi	ily	Recre	eation	de	ning an evelop- ment
	Clerk	Treasurer	Dpty-Treas/Clerk	Auditor	Solicitor	Tax collector	Dog licences	Fire chief	Police chief	Constable	Building inspector	Sanitary inspector	Weed inspector	By-law enforcement	Fence viewers	Road superintendent	Road foreman	Engineer	Trench inspector	Drainage comm'r	Bd. of works foreman	Town foreman	Sect'y-Treashydro comm.	Water comm.	Welfare admin.	Welfare officer	Comm. centre adm.	Recr. director	Plan. officer	Plan.consultants Zoning administrator
Towns	•																													
Caledonia	X	*		0	0	*		0	X								Χ	0								*				
Dunnville	X	*	*	0	0	*		0	X		Χ							0				X			X					
Delhi	X	*	X	0	0			X	X												- \7	X				X				
Port Dover Simcoe	X	. *	*	0	0 F			0	X		0		0					0			X					0				
Vaterford	X 0	*	-1-	0				0	X		0						110				Χ				X0			Χ	0	
	0_			U				V	Χ							X	HR													
/illages																														
Cayuga	X	*		0	0	*					F			F		X			*			*								
Hagersville	X	*		F	<u>F</u>	*		0		Χ	0							F			X		*		X					F
Jarvis	0	*		X	E.			X								X							0		X					
Port Rowan	0	~		0				V						Χ_		Χ									0					
Townships																														
Canborough	0	*		F	X	0_	_F_	V			X					0				0					*		0			
Cayuga, N.	X	*		0	Χ			X								X									X					
Cayuga, S.	0	0		0		0					F	_F_				HR										0				
Dunn	0	0		0	0	0				HR	0					HR										0				
Moulton	X	*		0	F	*		V								X				HR					X					
Dneida	0	*		0	-	不		1								X										*				
Rainham	X	*		X	F	*		V			1.10			1.15		X								- 1	*					
eneca	X	*		X	X			-			HR			HR		X								*	*	110				
Sherbrooke	X	*		X	X						HR				0	X										HR				
Valpole Charlotteville	X	*		X	X		X	0			HR *				0	X									0	0				
loughton	X,	*		Г		Χ	^	F			X		X	X		X		0							X					
liddleton	X	*		0		*		X			^			^		X				Χ					0					V
ownsend	0	*	0	X				Ŷ								X									X					Χ
Valsingham, N.	X	X		Ŷ	F	Х	F	X			F					X		E												
Valsingham, S.	X	*		X	F	*	-				- 1					X		Г							X *					
Vaisingnam, 5. Vindham	$-\hat{\mathbf{x}}$	*		X	X			0										F												4
VIIIGIIAIII	X	X		_ <u>X</u> _	X		X	0			X		X	Χ		X		-		Χ					X					*

Note X—municipal officer with remuneration; 0—part time; V—volunteer (with or without pay); HR—hourly rate; \*—salary included elsewhere; F—fees only. Source: Ontario Department of Municipal Affairs, Return of Elected and Appointed Officers of a Local Municipality for the Year 1971.

Table 2-4

# Annual remuneration of municipal officers, 1971 (Dollars)

Group of municipalities		Clerk- Treasurer	Auditor	Fire chief	Police chief or constable	Building inspector	Road superintendent or foreman	Welfare administrator or officer
Towns	from	3,400 —	1,100 —	300 —	8,800	500-	N.A.	1,100 —
	to	15,000	1,600	3,500	11,000	6,900		7,000
Villages	from	2,100-	600 —	N.A.	N.A.	N.A.	5,200 <i>—</i>	N.A.
	to	8,900	700				6,600	
Townships	from	1,300	100-	N.A.		N.A.	1,600 —	100 —
	to	9,700	1,300				8,500	7,200

Note: Ranges were established where salaries for more than two municipal officers were available in one group of municipalities. Salaries for part-time positions are included. Source: Ontario Department of Municipal Affairs, Return of Elected and Appointed officers of a Local Municipality for the Year 1971.

Table 2-5

# Functions of Local Municipal Committees of Council, Haldimand and Norfolk Counties, 1971

Municipality	General government	Protection to persons and property	Public works	Health	Social and family services	Recreation	Community planning and development	Finance	General	Total number o committees
	Administration Printing Insurance Town hall Buildings Ct. of revision Licences	Fire Police Weed control Lighting Beach Pond Profn_Ipersons & property Reforestation	Sewers Sanitation Garbage Property Rds., sts., sdwks. Public works Lights Drainage	Health Water Market	Welfare	Pks., comm. cntrs. Comm. services	Comm. planning Planning board Industrial board	Finance	Gen comm Exec. comm.	
Towns Caledonia	*	* *	* * *		*			*		0
Dunnville	* *	* *	* *	* * *	*	*	*		*	3 6
Delhi	*	* *	* *		*	*	* *	*		9
Port Dover	* *	* * *	*		*			*	**	9
Simcoe	*	*	* * *					*		3
Waterford	* *	* *	* *	*	*					6
Villages										
Cayuga	×	*	* * *	₩-				*		8
Hagersville		*	* *	*	*		* *	*		4
Jarvis	* *	* *	* *	*	*	*				6
Port Rowan		-						-		0
Townships										
Canborough										0
Cayuga, N.										0
Cayuga, S.										0
Dunn		*	* *					*		4
Moulton										0
Oneida										0
Rainham										Ö
Seneca										0
Sherbrooke										0
Walpole			*					*		2
Charlotteville										0
Houghton										0
Middleton	*	* * *								0
Townsend	Ψ	*	V J.							4
Walsingham, N.			**							2
Valsingham, S. Vingham	*	* *	* *							0
Voodhouse		·	- T							5

Note: In many cases, one committee of council covers more than one function; therefore, the total number of committees often does not agree with the total number of asterisks inserted for each municipality.

Source: Ontario Department of Municipal Affairs, Return of Elected and Appointed Officers of a Local Municipality for the Year 1971.

ties and because, in many cases, one committee of council is accountable for more than one function.

It is interesting to note that all of the towns and all but one of the villages (Port Rowan) operate within the committee framework, while only 5 of the 18 townships have formed committees of council. This could indicate either that most of the townships do not require the services of such committees or that some functions are supervised by yet another institution in the local municipal structure—special-purpose local boards.

#### **Special-Purpose Bodies**

Throughout this section, the terms specialpurpose body, local board, and commission are used interchangeably. The Department of Municipal Affairs Act defines a local board as follows: "Local Board means a school board. public utility commission, transportation commission, public library, board of park management, local board of health, board of commissioners of police, planning board or any other board, commission, committee, body or local authority established or exercising any power or authority under any general or special act with respect to any of the affairs or purposes including school purposes of a municipality or of two or more municipalities, or parts thereof."5

Most local boards exhibit the following characteristics:

(1) They are public bodies in that they are formed as a result of general vote or are commissioned by local councils, by the provincial government, or by other special-purpose bodies.

- (2) They operate at the local or regional level, but outside the normal municipal structure.
- (3) They have a single function or a limited range of functions.
- (4) They receive at least part of their revenue from the municipal and/or provincial government, or from user charges.

Local special-purpose bodies are distinguished from committees of council by the fact that they are established as separate entities by legislation, while committees of council are set up by the municipal council. In addition, local boards or commissions generally comprise more "citizen" members than council members. The citizen members of some boards are elected by the residents of the municipality, while others are appointed by local council from among themselves or from outside council. In some cases, the head of the local municipal council is an ex officio member of a local board; in other cases, another member of council may be appointed to represent the municipal corporation. Many, if not most, local boards have greater financial autonomy than do council committees. In most cases, special or limited functions for more than one municipality are handled by a local board (such as the Conservation Authority). Exceptions to this include the Haldimand County Home for the Aged Committee, which is a Committee of County Council.

A wide variety of local boards operate in the counties of Haldimand and Norfolk. Their functions and territorial jurisdictions vary greatly, making it difficult—if not impossible

in many cases—to determine which board has authority in a particular area. Examination of Table 2–6 reveals many examples of this, one of which derives from the numbers and types of planning boards found throughout the two counties. For instance, the Dunnville and District Planning Board, a joint planning area and board, serves the local municipalities of Dunnville, Dunn, Moulton, Canborough, and Sherbrooke. In addition, Dunnville and Canborough have active subsidiary planning boards and Dunn has an inactive one. Moulton and Sherbrooke do not have subsidiary boards.

The Township of Townsend is another case in point. Part of this township falls under the jurisdiction of the Simcoe and Suburban Planning Board and part under the Waterford and Suburban Planning Board. The whole of the township is served by one subsidiary planning board and therefore is considered to be a subsidiary planning area. As a result, this subsidiary board must operate in conjunction with the two suburban planning boards, and it is conceivable that the policies of the two could conflict. In addition, each suburban planning board should have an official plan operating within the township boundaries. Such a situation makes it difficult to maintain a common set of standards or degree of control throughout the municipality.

Each local board has a significant degree of responsibility for the service suggested by its name. Through annual approvals, the municipal council usually exercises control of

<sup>&</sup>lt;sup>5</sup>The Department of Municipal Affairs Act, R.S.O. 1970, c. 118, s. 1 (d).

#### Functions Carried Out by Local Boards, Haldimand and Norfolk Counties, 1971

Table L va						,,			,	
<b>M</b> unicipality	General	Govern- ment	Protection to per- sons and property	Public works	Sanita- tion and waste removal	Health	Social and family services	Recreation and community services	Community planning and devel- opment	Education
	Ct. of revision (drainage) Ct. of revision (local improvements)	Trustees: Police village	Fence Viewers Conservation authority	Carillon Hydro-Electric Comm. PUC	Garbage	Health unit	Public housing Children's Aid Society	Monuments Parks Recreation areas Playgrounds Athletic fields Arenas Community centres Public libraries Museums Horticultural Society Recreation and parks Union Library Board Arenas Park management Community centres	Planning boards Comm. of Adjustment Industrial comm. Joint Planning Board Regional Dev. Council	Board of Education Separate School Board Advisory Voc. Comm.
	SS	M	SM	SSS	M	М	S M	S S S S S S S S S M M M M M M	SSSMM	MMM
Towns	-									
Caledonia				*				* * * * * * * *	* * *	
Dunnville			* *	*				* * * * *	* * *	
Delhi			*	*	:		*	* *	* IN	
Port Dover			*	*	*			* * * *	* *	
Simcoe			*	* *				* * * * * * *	* * * * *	
Waterford			*	*				* * * * * * *	* * *	
Villages										
Cayuga			*	*				* * * * *	* *	
Hagersville			2	*				* * * * *	* * *	
Jarvis			»/c	*				*	*	
Port Rowan			*	*				* * * *		
Townships										
Canborough			2					* *	* * *	
Cayuga, N.		*	* 3					* *	* *	
Cayuga, S.			* 2							
Dunn			* *					* *	IN *	
Moulton	*		* 2					*	*	

Notes: S — The local board named serves only one local municipality.

M – The local board named serves at least two local municipalities.

1 — Some local municipalities may belong to more than one conservation authority (number indicated).

2 —There are two police villages in the Township of Charlotteville.

IN - Inactive.

Source: Based on results obtained from a questionnaire originated by the Haldimand-Norfolk Study and mailed to municipal clerks in October 1971.

Functions Carried Out by Local Boards, Haldimand and Norfolk Counties, 1971

					diffed	out by i	LUCAI DO	varus, naidimand and Nortolk C	ounties, 197	/1
Municipality	General	Govern- ment	Protection to per- sons and property	Public works	Sanita- tion and waste removal	Health	Social and family services	Recreation and community services	Community planning and development	Education
	Ct. of revision (drainage) Ct. of revision (local improvements)	Trustees: Police village	Fence Viewers Conservation authority	Carillon Hydro-Electric Comm. PUC	Garbage	Health unit	Public housing Children's Aid Society	Monuments Parks Parks Parks Playgrounds Athletic fields Arenas Community centres Public libraries Museums Horticultural Society Recreation and parks Union Library Board Arenas Park management Community centres	Planning boards Comm. of Adjustment Industrial comm. Joint Planning Board Regional Dev. Council	Board of Education Separate School Board Advisory Voc. Comm.
	SS	M	SM	SSS	M	М	S M	SSSSSSSSMMMMMM	SSSMM	ммм
Townships (continued)										
Oneida			* 2					* * * *	* * * *	
Rainham		*	*					*	* *	
Seneca			* 2						* *	
Sherbrooke			* 2						*	
Walpole		*	2					* *	* * *	
Charlotteville <sup>2</sup>	* *	**	* *					* *	* * *	
Houghton			* *					** ** **	*	
Middleton			* *					* * *	*	
Townsend			* 2					* *	* * * *	
Walsingham, N.	*		* *					* * * * * *	* *	
Walsingham, S.		3fc	*					* *	*	
Windham			* 2					* *	* * IN	
Woodhouse			* *					* * *	* * * *	
Boards commissioned by Haldimand County			4				*	*	ж	*
Boards commissioned by Norfolk County			*				*			* *
Joint Haldimand-Norfolk boards	3					*				*

Notes: S — The local board named serves only one local municipality.

M – The local board named serves at least two local municipalities.

2 —There are two police villages in the Township of Charlotteville. IN—Inactive.

Source: Based on results obtained from a questionnaire originated by the Haldimand-Norfolk Study and mailed to municipal clerks in October 1971.

<sup>1 —</sup>Some local municipalities may belong to more than one conservation authority (number indicated).



some aspects of finance, such as limits on capital and operating budgets, and the use of surpluses. In some cases, the Province has direct control of a local board through appointment of membership and/or its finances. For example, if the Province makes a grant to a conservation authority, it may appoint a representative to it. All regulations of the authority are subject to the approval of the Lieutenant Governor in Council. If a proposed project should extend into the future, Ontario Municipal Board approval would be required, at which time the OMB might impose conditions on the raising of money by debentures.

This fragmentation of power makes it difficult to assess which of, and to what degree, the various levels of government (or agency) is responsible for the various functions of local government, a situation that is further complicated by the lack of geographic correspondence between the boundaries of municipalities and local boards. It would appear that the existing system of local boards has effectively weakened local council's control of many functions, as exemplified by the following descriptions of eight local boards.

### Libraries

In the two counties, 17 library boards<sup>6</sup> exist: 4 in Haldimand and 13 in Norfolk (see Table 2-6). In addition, there are libraries in five high schools in Norfolk County and in four in Haldimand County. Public libraries are supported financially by the local municipality or municipalities for which the library board was established and by provincial grants. Provincial government grants—set at 65 cents per capita—are conditional upon the estab-

lishment of municipal or county boards, and this partially explains the large number of library boards in the two counties.

Two regional library boards are in operation in the area: Norfolk County falls under the jurisdiction of the Lake Erie Regional Library System, and Haldimand County is served by the Niagara Regional Library System. Regional library boards are financed by provincial grants amounting to 35 cents per capita, plus \$1.50 per square mile to a maximum of 100,000 square miles.7 A regional board can be established only if five or more municipalities have agreed to cooperate and if these municipalities have a total population of at least 100,000 (one municipality must have a population of at least 15,000).8 The purpose of these regional boards is to coordinate all aspects of the library system, thus improving the standards of library service. One benefit to users is the greater number of books and improved services available through interlibrary loans.

While regional library services are financed primarily by provincial grants, the council of a municipality, at the request of the regional board, may levy a property rate if more money is required for library services.

### **Public Utilities Commission**

Public utilities are administered in towns and villages by either a local board/commission, or a committee of council (see Table 2-7). There are seven public utilities commissions operating in the urban areas of Haldimand and Norfolk counties, six of these in towns and one in a village; all are responsible for

supplying more than one service. Those services covered by local public utilities commissions may include electricity, water, and sanitary sewers. Where they are installed, sanitary sewers are the responsibility of council; water also is administered by council in three villages. Three of the villages have a hydro-electric commission, a board charged solely with the responsibility of supplying electricity.

None of the 18 townships has a local board for administering any of the utilities. Electricity is supplied to consumers directly by the Hydro-Electric Power Commission of Ontario. Water and sewage disposal needs are taken care of by private wells and septic tanks, making unnecessary the existence of a local board or committee of council.

### **Committee of Adjustment**

Where local municipalities have passed an appropriate by-law, the local council appoints a committee of adjustment to rule on minor variances to zoning by-laws; to extend legal non-conforming land uses; and to approve land severances. In Haldimand and Norfolk Counties, 16 of the 28 local municipalities have committees of adjustment. To date, neither county has established a land division committee.

### **Planning Boards**

Planning boards may be established through the application of one or more municipal

<sup>&</sup>lt;sup>6</sup>Established under The Public Libraries Act.

<sup>7/</sup>hid

<sup>&</sup>lt;sup>8</sup>The Public Libraries Act, R.S.O. 1970, c. 381.

### Public Utility Administration, Haldimand and Norfolk Counties, 1971

TownsCaledoniaPUCPUCDunnvillePUCPUCDelhiPUCPUCPort DoverPUCPUCSimcoePUCPUCWaterfordPUCPUC	Council Council
Dunnville PUC PUC  Delhi PUC  Port Dover PUC  Simcoe PUC  PUC  PUC  PUC  PUC  PUC  PUC	
Delhi PUC Port Dover PUC Simcoe PUC PUC PUC PUC PUC	Council
Port Dover PUC PUC PUC PUC	
Simcoe PUC PUC	Council
	Council
Waterford PUC PUC	Council
	Council
Villages	
Cayuga Hydro-Electric Commission Council	Council
Hagersville Hydro-Electric Commission Council	Council
Jarvis Hydro-Electric Commission Council	Council
Port Rowan PUC PUC	N/A

Notes The 18 townships do not have local public utility boards. Electricity is supplied directly by the Hydro Electric Power Commission of Ontario; water and sewage are handled privately. Source: Based on results obtained from a questionnaire originated by the Haldimand–Norfolk Study and mailed to municipal clerks in October 1971.

councils to the Minister of Economics and Intergovernmental Affairs. Board members are appointed by council to advise council on planning matters. As indicated in Table 2–6, within the two counties there are both individual planning boards, covering a single municipality, and joint planning boards, covering areas of more than one municipality. The complexity arising from the existence of different boards has already been discussed.

### The Haldimand-Norfolk Health Unit

All of the municipalities in both counties are served by the Haldimand-Norfolk Health Unit. The Board of Health, which governs the operations of the Unit, consists of elected representatives, usually reeves and deputy reeves, appointed by the county councils (four from Norfolk and three from Haldimand), and two provincial representatives (one representing each county) appointed by the Lieutenant Governor in Council. The board's function is to develop and maintain the policy of the Health Unit according to The Public Health Act, and to establish preventative health programmes for the area under its jurisdiction.

The Medical Officer of Health is appointed by the Board of Health and is its executive officer. Also on staff are 14 public health nurses under the supervision of an acting public-health nursing supervisor, 4 registered nurses, 1 chief public health inspector, 6 inspectors, 1 office manager, 1 secretary-treasurer, and 6 office workers.

### **Children's Aid Society**

Each of the two counties has a Children's Aid Society<sup>10</sup> that provides services in the general area of child welfare. These organizations are funded by both municipal and provincial governments (40 per cent and 60 per cent respectively, in most cases).

The CAS is administered by a board of directors composed of a minimum of four municipal representatives appointed by the county council<sup>11</sup> from among themselves, a president, one or more vice presidents, a secretary, a treasurer, and any other members as determined by the society. An executive committee of nine is elected by the board of directors from among the members of the board. The board must appoint a local director to be responsible to the board for the administration and enforcement of The Child Welfare Act.

In order to qualify for the 60 per cent provincial grants, the board of the CAS must submit financial estimates to the Provincial Government. Once approved, these estimates are submitted to all of the municipal councils in the area in which the society has jurisdiction, as these councils are responsible for 40 per cent of the operating costs.

### **Conservation Authorities**

Three separate conservation authorities—Niagara, Long Point, and Grand River—have jurisdiction within the two counties. Each covers territory outside Haldimand and Norfolk counties as well. Every municipality within the two counties is a member of at least one

authority, and 11 municipalities belong to more than one (see Table 2-7).

A conservation authority is established when two-thirds of the municipalities within a watershed area request the formation of such an authority. Most members are appointed by the respective councils of participating municipalities, while some are appointed by the Provincial Government.

### **Boards of Education**

New legislation in 1968 reorganized boards of education on a county basis and provided for the integration of public school boards and secondary school boards, effective January 1, 1969.<sup>12</sup> The Haldimand County Board had already—on its own initiative—reorganized on this basis on January 1, 1968. Each county now has a County Board of Education, although the Separate School Board is a joint, two-county body.

School boards are composed of elected trustees, who in turn employ their own administrative staff (see Table 2–8). A person is eligible to be elected or appointed as a trustee of the school board if he is a Canadian citizen, 18 years of age or older, a resident of the school district, and a ratepayer. A member of council or an elected member of a local board of a municipality or county is *not* qualified to serve as a trustee on a school

<sup>&</sup>lt;sup>10</sup>Established under The Child Welfare Act, R.S.O. 1970, c. 64.

<sup>11</sup>This applies only where the CAS is organized on a county basis.

<sup>&</sup>lt;sup>12</sup>The Secondary Schools and Boards of Education Act, R.S.O. 1970, c. 425.

<sup>&</sup>lt;sup>13</sup>/bid., s. 5 (1), as amended by An Act respecting Age of Majority and Accountability, S.O. 1971, c. 98.

Table 2-8

### Composition of School Boards and Chief Administrative Staff, 1971

		Chiet	f administrative staf	f
Name of board	Elected trustees	Director	Superin- tendent	Business administrator
Haldimand Board of Education	14	1	2	1
Norfolk Board of Education	16	1	4	1
Haldimand-Norfolk Separate School Board	12	1	0	1

Note: In the case of the Haldimand–Norfolk Separate School Board, the director is entitled Superintendent of Separate Schools.

Source: Ontario Ministry of Education, Niagara Region.

board.<sup>14</sup> Where boards of education are organized on a county basis, county council determines the municipality or municipalities to be represented by each trustee.<sup>15</sup>

Education finances are discussed in section 5 of this publication.

### **Administration of Justice**

Three levels of government are involved in the administration of justice. Judges are appointed by both the Provincial and the Federal governments. Municipal responsibility now is confined primarily to the provision of a police office by the council of every city and town<sup>16</sup>. The financial burden involved in providing county court houses, county jails, and registry offices has recently been assumed by the Province. Counties providing accommodation for the administration of justice prior to 1970 are to continue to do so until an agreement is reached whereby this function is transferred to the province.<sup>17</sup>

### **Police Protection**

Police protection in the two counties is provided by seven local forces (in each of the six towns, and one in the village of Hagersville), one county force (Norfolk), and the Ontario Provincial Police. All local forces (including the Norfolk County Police) are administered directly by their councils, rather than by separate police commissions. Local forces serve their local areas; the Norfolk County Police are responsible for policing county roads; other areas (all rural territories) are served by the three OPP detachments located in Simcoe, Cayuga, and Langton.

The OPP has not charged the municipalities for its services (see Table 2–9). As a result, the costs of policing have been borne only by the seven urban municipalities in the two counties (the townships have no police expenses). The per-capita cost of providing police services in 1970 varied considerably, from \$12.97 in Caledonia to \$27.61 in Delhi.

# **Provincial Agencies Operating** in the Two Counties

# Hydro-Electric Power Commission of Ontario

Although it is not a Crown corporation, the Hydro-Electric Power Commission of Ontario has extensive authority to produce and supply electric power throughout the province, as well as in neighbouring provinces and in some parts of the United States. The Commission provides power to consumers in two ways: it may make contracts with municipal hydro-electric commissions or public utilities commissions or systems operating their own distribution equipment to supply electric power; or it may provide power directly to rural consumers through what are known as rural operating areas.

### **Ontario Water Resources Commission**

Until recently, the Ontario Water Resources Commission was a Crown corporation, set up to control and regulate the establishment, construction, and maintenance of water and sewage works in Ontario. With the reorganization of the Government of Ontario, the Commission was dissolved and incorporated

within the Ministry of the Environment..<sup>18</sup> There appears to be little or no change, however, in the operation of water and sewage works.

### **Other Provincial Agencies**

Some regional offices of the Province of Ontario are located in the study area. In both Cayuga and Simcoe, offices have been established for the Ministries of Agriculture and Food, Justice, Correctional Services, Transportation and Communication, and for staff of the Haldimand–Norfolk Study of the Ministry of Treasury, Economics and Intergovernmental Affairs. There are other provincial government offices in Dunnville, Hagersville, Port Dover, and Port Rowan.

Numerous federal agencies and departments have offices in the area (such as the Post Office). It is felt that at present these have no direct relationship to the municipal structure. It is likely, however, that the Federal Government will be more directly involved in matters relating specifically to the Study Area in the near future.

<sup>&</sup>lt;sup>14</sup>The Secondary Schools and Board of Education Act, op. cit., s. 5 (2) (a).

<sup>15/</sup>bid., s. 38 (9).

<sup>16</sup>The Municipal Act, R.S.O. 1970, c.284.

<sup>&</sup>lt;sup>17</sup>The Administration of Justice Act, R.S.O. 1970, c.351, s.3(1).

<sup>&</sup>lt;sup>18</sup>Bill 27: An Act to Provide for the Reorganization of the Government of Ontario, 1972.

Police forces	No. On force	Administrative body	Municipal budget \$	Population served	Per-capita cost \$
Norfolk County	4	County council	78,000.00	*	
Caledonia	4	Council	40,000.00	3,082	12.97
Delhi	6	Council	102,000.00	3,694	27.61
Dunnville	7	Council	91,600.00	5,442	16.83
Port Dover	7	Council	68,825.00	3,309	20.79
Simcoe	16	Council	202,168.00	10,453	19.34
Waterford	5	Council	49,400.00	2,421	20.40
Hagersville	4	Council	40,195.00	2,281	17.62
Total	53		672,188.00	30,682	20.40
OPP detachments					
Simcoe	31	OPP	0	32,855	
Cayuga	26	OPP	0	20,076	
Langton	1	OPP	0	**	
Total	58			52,931	

Note: \* —Police service oriented to county roads; \* \* —Population included with Simcoe detachment.

Source: Letter dated December 15, 1970, by Mr. W. F. Johnston, Advisor to the Ontario Police Commission, addressed to the Chairman of the Ontario Police Commission.

# **Municipal Services Expenditures**

This section consists of two tables and six maps presenting per-capita expenditures on various municipal services by municipalities. It is recognized that the amount of money spent on a service does not indicate whether a service is satisfactory or not; it is used, in conjunction with maps, only to provide a rough measure of comparison of municipalities within the study area. Generally, towns and villages spend more per capita on services than do townships.

After education, the largest per-capita spending appears under public works, sanitation, and waste removal, followed by protection to persons and property. Smaller expenditures are not shown on the maps, but they are detailed along with the exact amounts of spending in tables 3-1 and 3-2.

We must emphasize the limitations imposed by the study of expenditures for one year only. It is possible that expenditures in different years would place some municipalities in spending ranges different from those shown on these maps.

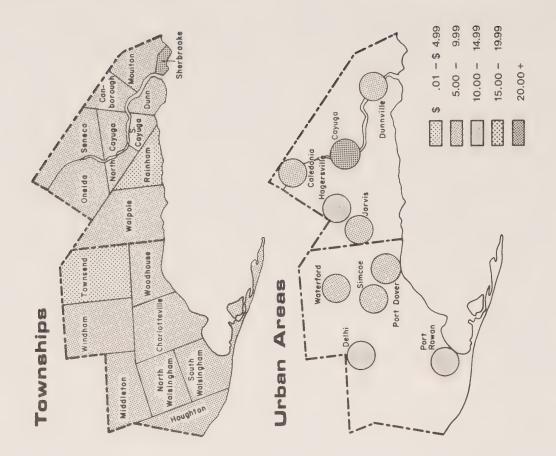
Data on expenditures is presented in the following tables and maps:

Table 3-1 Per-Capita Expenditures on Services, by Municipality, Haldimand County, 1968

Table 3-2	Per-Capita Expenditures on
	Services, by Municipality,
	Norfolk County, 1968

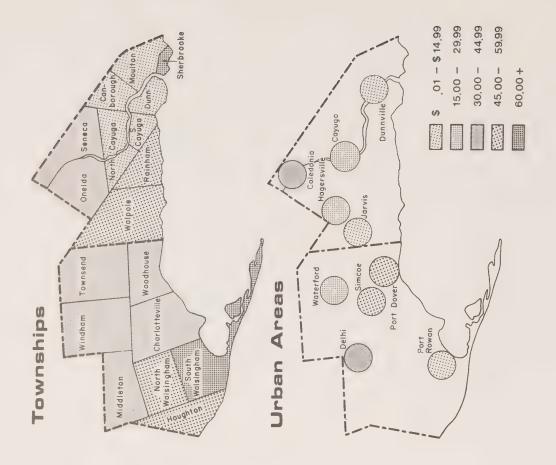
- Map 3-1 General Government, Per-Capita Expenditures, by Municipality, Haldimand and Norfolk Counties, 1968
- Map 3–2 Protection to Persons and Property, Per-Capita Expenditures, by Municipality, Haldimand and Norfolk Counties, 1968
- Map 3–3 Public Works, Sanitation, and Waste Removal, Per-Capita Expenditures, by Municipality, Haldimand and Norfolk Counties, 1968
- Map 3-4 Social and Family Services, Per-Capita Expenditures, by Municipality, Haldimand and Norfolk Counties, 1968
- Map 3–5 Recreation and Community
  Services, Per-Capita Expenditures, by Municipality, Haldimand and Norfolk Counties, 1968
- Map 3–6 Community Planning and Development, Per-Capita Expenditures, by Municipality, Haldimand and Norfolk Counties, 1968

General Government, Per-Capita Expenditures, by Municipality, Haldimand and Norfolk Counties, 1968.



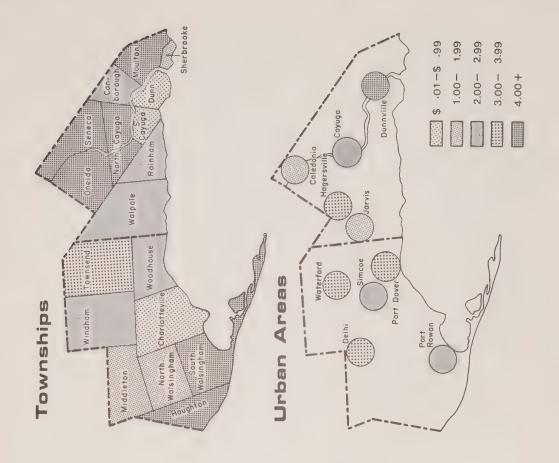
The per-capita expenditure on this service falls in the \$5.00-\$9.99 range for the majority of the townships and urban areas. In the townships, the exceptions to this are Sherbrooke (\$20.00+) and Townsend and Rainham (\$0.01-\$4.99), and in the urban areas, Cayuga (\$20.00+) and Hagersville, Delhi, and Port Rowan (\$10.00-\$14.99). Note:

The majority of the townships are in the \$0.01–\$4.99 bracket in percapita expenditures on this service, with the exception of Houghton, Windham, Oneida, Dunn, Sherbrooke (\$5.00–\$9.99), and North Cayuga (\$10.00-\$14.99) townships. Most of the towns and villages are in the higher \$20.00+ and \$15.00-\$19.99 ranges, because of the cost of maintaining their own police forces. Note:

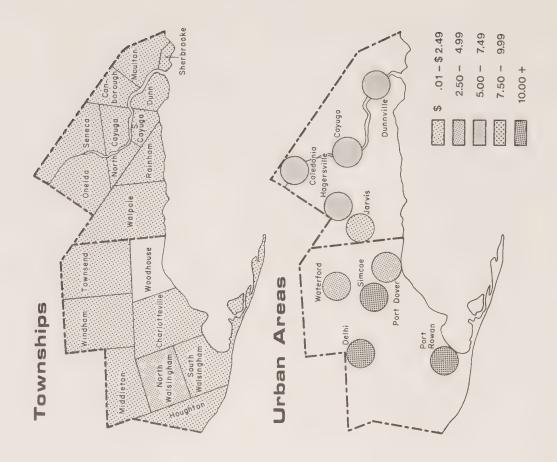


and water are not included here. Per-capita expenditures on the services shown varies greatly among the municipalities. Sherbrooke and South Walsingham are at the upper end of the scale (\$60.00+) in the townships; the southeastern Haldimand County townships are at the lower end (\$0.01-\$14.99); and the urban areas are scattered The public works service in municipalities includes maintenance of sanitation and waste removal services (maintenance of sanitary sewer systems and garbage collection and disposal). Costs of hydro streets, sidewalks, drainage systems, and traffic control devices; between the two extremes.

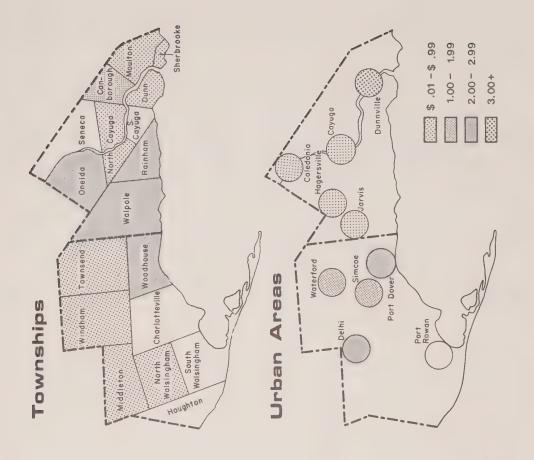
Note:



In per-capita spending on this item, all urban areas spend at least \$1.00; Dunnville is in the \$4.00+ bracket. Some townships spend less than \$1.00 per capita, but all have reported some expenditure on this item. The townships show some clustering (Seneca-Oneida, Rainham-Walpole-Windham, South Walsingham-Houghton-Wood-house-Middleton-North Walsingham, fall into the same range of Note:



services appears to be consistently low, with most townships reporting in the \$0.01–\$2.49 range and Woodhouse township reporting no expenditure at all. Only North Walsingham spends \$2.50–\$4.99 on this service. The urban areas fit into one of four ranges: \$10.00+for Delhi, Simcoe, and Port Rowan; \$2.50–\$4.99 for Waterford and Port Dover; and \$5.00–\$7.49 for all others except Jarvis (\$0.01–\$2.49). The per-capita outlay by townships for recreation and community Note:



Five townships and one town reported no expenditure for community planning and development. The central townships—Woodhouse, Walpole, Oneida, and Rainham—form a distinctive area where the per-capita outlay for this service is substantially greater (2.00 \$2.99) than in the other townships. The variation in per-capita expenditure is significant also among the urban areas. Note:

Table 3-1

Per-Capita Expenditures on Services, by Municipality, Haldimand County, 1968 (Dollars)

Municipality	General government	Protection to persons and property	Public works, sanitation, and waste removal	Conservation of health	Social and family services	Recreation and community services	Community planning	Financial expenses and others	Sub-total	County share of expenditures	Education	Total
Towns Caledonia	8.30	16.33	36.86	0.18	1.06	5.74	0.21	2.15	70.77	21.38	49.06	141.22
Dunnville	8.90	36.28	26.71	0.83	7.90	6.70	3.02	7.38	97.75	33.40	80.32	211.47
Villages												
Cayuga	22.96	9.57	14.82	0.28	2.57	7.05	0.30	1.15	58.73	25.20	49.67	133.61
Hagersville	10.60	24.45	13.93	0.15	3.65	5.68	0.95	12.47	71.92	25.56	55.42	152.91
Jarvis	6.16	22.31	20.03	0	1.87	1.40	0.58	14.26	66.63	21.84	50.23	138.71
Townships												
Canborough	5.38	4.25	20.36	0.32	2.97	0.80	1.46	1.93	37.50	21.29	56.11	114.91
Cayuga, N.	5.87	14.47	25.98	0.17	4.79	0.10	0.96	0.99	53.38	28.80	59.72	141.91
Cayuga, S.	6.39	3.66	27.91	0.24	0.78	0.19	0	0.25	39.46	30.37	57.81	127.65
Dunn	7.24	6.54	29.62	0.27	0.97	0.28	0,14	1.52	46.60	31.84	60.11	138.56
Moulton	5.09	3.19	25.92	0.08	5.29	0.46	0.10	3.62	43.77	20.61	46.97	111.36
Oneida	6.71	5.61	43.49	0.23	4.25	0.56	2.22	1.09	64.17	36.12	73.49	173.78
Rainham	3.38	1.71	50.45	0.23	2.32	0.30	2.13	4.85	65.40	32.38	64.44	162.23
Seneca	6.53	4.15	36.35	0.23	4.06	0.23	0	4.92	56.50	31.75	63.84	152.10
Sherbrooke	22.63	9.40	80.49	0.82	1.62	1.99	0.84	26.65	144.49	110.15	203.04	457.68
Walpole	5.89	3.76	52.98	0.35	2.70	2.35	2.56	5.86	76.48	31.14	63.84	171.47
Haldimand Cou	nty 7.76	13.80	33.35	0.33	3.89	2.97	1.39	5.33	68.84	29.81	64.07	162.69

Note: Totals may not add because of rounding.

Predictably the largest per-capita expenditures are for Protection to persons and property, and Public works, sanitation, and waste removal. Sherbrooke's expenditures are noteworthy on this table.

Table 3-2

Per-Capita Expenditures on Services, by Municipality, Norfolk County, 1968 (Dollars)

	General government	Protection to persons and property	Public works, sanitation, and waste removal	Conservation of health	Social and family services	Recreation and community services	Community planning	Financial expenses and others	Sub-total	County share of expenditures	Education	Total
Towns Delhi Port Dover simcoe Waterford	13.71 8.76 9.83 7.48	28.25 19.92 21.64 19.58	33.14 50.63 51.97 23.98	0.10 0.02 0.89 0	3.35 3.16 2.64 3.55	11.84 4.19 11.01 4.32	2.01 2.32 1.67 1.35	12.06 5.53 8.93 2.16	104.48 94.57 108.60 62.42	36.33 18.11 33.55 17.46	71.86 42.26 82.15 54.27	212.68 154.95 224.32 134.16
Villages Port Rowan	16.70	8.08	12.98	0.08	2.46	10.04	0	9.41	59.78	17.75	25.50	103.04
Townships Charlotteville Houghton Middleton Townsend Walsingham, N. Walsingham, S. Windham Woodhouse	6.25 9.49 7.34 4.17 8.53 7.61 7.29 8.46	2.37 6.24 4.47 2.54 4.01 4.07 5.73 3.40	44.99 54.14 43.57 44.19 58.72 87.38 36.93 40.76	0.02 0.04 0.02 0 0.01 0.10 0.05	0.84 4.07 1.30 3.08 1.39 6.74 2.15 2.70	0.21 1.45 0.51 1.49 4.81 0.26 1.13	0 0 0.08 0.47 0.04 0 0.36 2.81	1.10 3.37 2.80 2.60 2.69 4.64 1.95 0.69	55.81 78.84 60.12 58.58 80.22 110.83 55.63 58.84	22.64 22.34 36.02 23.79 33.85 30.40 29.99 21.30	58.90 57.18 88.50 66.67 86.33 51.76 75.56 51.52	137.36 158.37 184.65 149.06 200.42 193.00 161.19 131.67
Norfolk County	8.30	10.93	46.10	0.20	2.62	4.30	0.93	4.57	77.98	27.97	68.17	174.13

Note: Totals may not add because of rounding.

# **Municipal Finance**

the financia and provinci	presents detailed information on I resources (municipal taxation ial grants) and municipal expen- laldimand and Norfolk counties	Map 4-3	Grants from the Province of Ontario to Municipalities, Haldi- mand and Norfolk Counties, 1968	Table 4-13	Net Long-term Liabilities and Debt-Charge Analysis, Haldi- mand and Norfolk Counties, 1968
	ocal municipalities located in the Data is provided in the following and chart:	Table 4-4	Breakdown of Provincial Grants by Programme to All Munici- palities, Haldimand and Norfolk Counties, 1967-1968 to 1969-1970	Table 4–14	Net Long-term Liabilities and Debt-Charge Distribution Analysis by Function, Haldi- mand and Norfolk Counties, 1968
Table 4-1	Assessments by Type, Actual and Percentage, Haldimand and Norfolk Counties, 1968	Table 4-5 Table 4-6	Revenue, All Sources, Haldi- mand and Norfolk Counties, 1968 Revenue, by Municipality,	Map 4-4	Net Long-Term Liabilities of Municipalities, as a Percentage, Haldimand and Norfolk Counties, 1968
Table 4-2	Analysis of Tax Roll, Actual and Per-Capita Amounts, Haldimand and Norfolk Counties, 1968	Table 4-7	Haldimand County, 1970 Revenue, Per Capita and Percentage, by Municipality,	Table 4-15	Source of Capital Funds, Haldimand and Norfolk Counties, 1968
Map 4-1	Per-Capita Tax Revenue from Residential and Farm Assess- ment, by Municipality, Haldi- mand and Norfolk Counties,	Table 4-8	Haldimand County, 1970 Revenue, by Municipality, Norfolk County, 1970	Table 4–16	Application of Capital Funds, All Municipalities, Haldimand and Norfolk Counties, 1968
Map 4-2	1968 Per-Capita Tax Revenue from Commercial, Industrial, and Business Assessment, by Municipality, Haldimand and	Table 4-9 Table 4-10	Revenue, Per Capita and Percentage, by Municipality, Norfolk County, 1970 Expenditures, All Municipalities, Haldimand and Norfolk	Table 4–17	Per-Capita Municipal Taxation for Educational and Non- Educational Purposes, Haldi- mand and Norfolk Counties, 1964 to 1969
Table 4-3	Norfolk Counties, 1968 Summary of Provincial Grants, All Municipalities, Haldimand and Norfolk Counties, 1967–1968 to 1969–1970	Table 4-11 Table 4-12	Counties, 1968 Expenditures, by Municipality, Haldimand County, 1970 Expenditures, by Municipality, Norfolk County, 1970	Figure 4–1	Per-Capita Provincial and Municipal Taxation for Educa- tional and Non-Educational Purposes, Haldimand and Norfolk Counties, 1964 to 1969

Table 4-1

# Assessments by Type, Actual and Percentage, Haldimand and Norfolk Counties, used for 1968 taxation (Totalled from individual municipal statements)

Type of assessment	Haldima	and	Norfo	'k	Haldimand an	nd Norfolk
	Actual \$	Percent	Actual \$	Per cent	Actual \$	Per cent
Public school	42,169,037	94.8	66,291,325	80.6	108,460,362	85.6
Separate school	2,329,960	5.2	15,943,130	19.4	18,273,090	14.4
Total <sup>1</sup> (taxable)	44,498,997	100.0	82,234,455	100.0	126,733,452	100.0
Residential and farm	31,313,142	63.8	62,333,310	67.3	93,646,452	66.1
Commercial and industrial	9,602,800	19.6	14,568,760	15.7	24,171,560	17.1
Business	3,543,545	7.2	5,531,540	6.0	9,075,085	6.4
Sub-total (taxable)	44,459,487	90.6	82,433,610	89.0	126,893,097	89.6
Tax Exempt	4,597,757	9.4	10,129,041	11.0	14,726,798	10.4
Total <sup>2</sup> (taxable and exempt)	49,057,244	100.0	92,562,651	100.0	141,619,895	100.0
Ontario equalized taxable assessment <sup>3</sup>	173,416,602		406,641,944		580,058,546	

Note: 11967 assessment used for 1968 taxes.

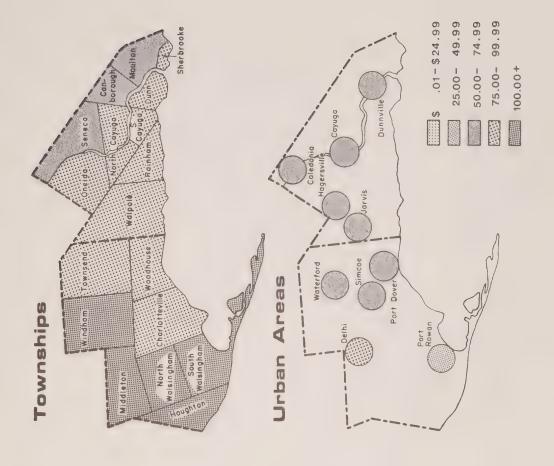
<sup>&</sup>lt;sup>2</sup>Analysis of 1967 assessment as per return of assessment.

<sup>&</sup>lt;sup>3</sup>1967 taxable assessment upon which the year's rates of taxation were set, multiplied by the Provincial Equalization Factor provided during the year by the Department of Municipal Affairs.

Table 4-2

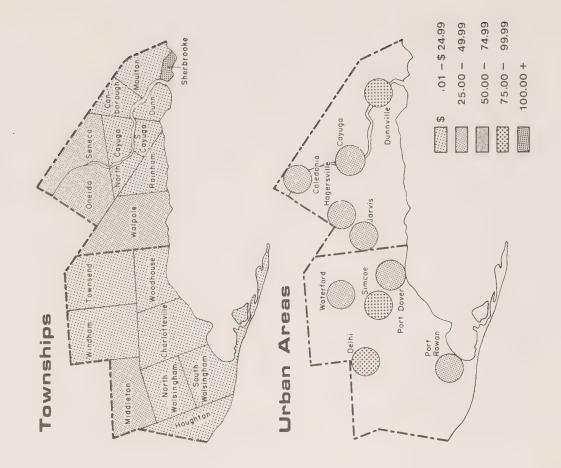
## Analysis of Tax Roll, Actual and Per-Capita Amounts, Haldimand and Norfolk Counties, 1968 (Totalled from individual municipal statements)

	Haldi	mand	Nor	folk	Haldimand	and Norfolk
Tax ————————————————————————————————————	Actual \$	Per-capita\$	Actual \$	Per-capita\$	Actual \$	Per-capita \$
Municipal	1,045,277	35.24	2,136,468	41.04	3,181,745	38.93
County	877,740	29.59	1,457,009	27.98	2,334,749	28.57
School boards	1,897,461	63.97	3,549,778	68.18	5,447,239	66.66
Special charges and miscellaneous	24,753	0.84	167,591	3.21	192,344	2.35
Residential property-tax reduction	508,803	17.15	682,972	13.13	1,191,775	14.58
Total	3,336,428	112.49	6,627,874	127.31	9,964,302	121.93



A definite pattern appears on this map: The four western Norfolk County townships and Windham township all fall into the over-\$100.00 per-capita tax-revenue bracket, while the three eastern Haldimand County townships are all in the \$50.00-\$74.99 category. All of the townships between these two segments are in the \$75.00-\$99.99 bracket. Most of the urban areas are in the same bracket as eastern Haldimand County, with the exceptions of Delhi (\$75.00-\$99.99) and Port Rowan (\$25.00-\$49.99). Note:

Per-Capita Tax Revenue from Commercial, Industrial, and Business Assessment, by Municipality, Haldimand and Norfolk Counties, 1968



0.01-\$24.99 per-capita tax-revenue bracket. The exceptions are Middleton (Norfolk County) and Walpole, Oneida, and Seneca (Haldimand County), which all fall into the \$25.00-\$49.99 range, and Sherbrooke (Haldimand County), which is in the \$100+ category. In the urban areas, Delhi, Simcoe, and Dunnville are in the \$75.00-\$99.99 bracket, and all of the other towns and villages are in the \$25.00-\$99.99 range. Combining the figures for both counties produces an average per-capita tax assessment of \$37.81. With only five exceptions, all townships in both counties fit into the Note:

Summary of Provincial Grants, All Municipalities, Haldimand and Norfolk Counties, 1967-1968 to 1969-1970 (Dollars)

Table 4-3

Municipality	1967–1968	1968–1969	1969–1970
County <sup>1</sup> Haldimand	630,470	934,240	991,400
<b>Towns</b> Caledonia Dunnville	470,465 128,046	212,961 211,061	147,687 229,845
<b>Villages</b> Cayuga Hagersville Jarvis	25,252 335,928 18,112	43,461 146,469 37,296	51,101 108,058 29,020
Townships Canborough Cayuga, North Cayuga, South Dunn Moulton Oneida Rainham Seneca Sherbrooke Walpole	41,319 37,613 12,477 28,929 71,730 71,059 155,688	37,999 57,162 58,477 77,862 125,063 77,125 99,466 31,492 28,869	43,519 59,172 31,472 107,082 107,082 119,273 104,664 45,115
Total Haldimand County	2,162,002	2,421,737	2,668,710
County Norfolk	1,824,146	1,826,584	2,072,861
Towns Delhi Port Dover Simcoe Waterford	103,370 619,657 467,641 38,306	151,523 128,922 472,810 78,946	149,102 135,765 484,903 77,358
Villages Port Rowan	13,666	24,240	24,612
Townships Charlotteville Houghton Middleton Townsend Walsingham, N. Walsingham, S. Windham	183,771 89,375 150,290 124,566 168,906 82,371	286,244 138,414 185,209 234,016 144,487 251,827 116,171	291,919 174,856 179,206 322,110 188,978 214,093 15,635
Total Norfolk County	4,156,185	4,242,434	4,775,907
Total for Haldimand and Norfolk	6,318,187	6,664,171	7,444,617

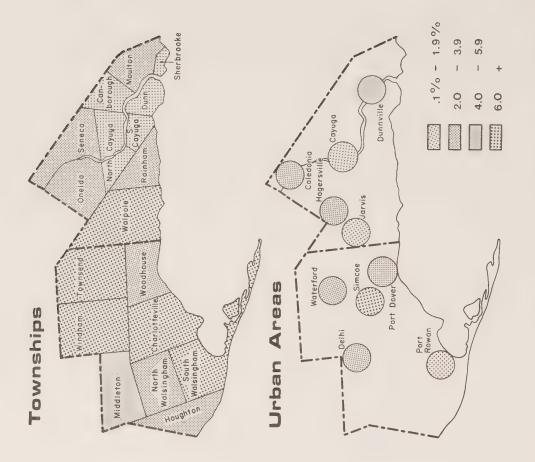
Note:

'Grants paid directly to county.

Data from the Grants Register is not comparable to the 1968, 1969, or 1970 Summary of Financial Reports of Municipalities, Data from the Grants Register is not cover exactly the same fiscal periods. Grants to the Boards of Education are not included in since the two sets of data do not cover exactly the same fiscal periods. Grants to the Boards of Education are not included in this table. The table shows the totals of the various grants given to each municipality or county in the given years. Year-to-year differences are quite striking in some instances (for example, Hagersville, Port Dover, Walpole).

Source: Ontario Department of Municipal Affairs, Grants Register 1967–1968, 1968–1969, 1969–1970.

Grants from the Province of Ontario to Municipalities, Haldimand and Norfolk Counties, 1968 (per cent)



The total of grants received by all municipalities in both counties is considered to be 100 per cent. For a complete list of grants, see Table 4–4. South Walsingham, Charlotteville, Windham, Townsend, Walpole, and Simcoe all received over 6.0 per cent of the total grants. Middleton and Dunnville each received 4.0–5.9 per cent of the total. Note:

Table 4-4

# Breakdown of Provincial Grants by Programme to All Municipalities, Haldimand and Norfolk Counties, 1967-1968 to 1969-1970 (Dollars)

			100010101				
Department	Programme	1967-1968	1968-1969	1969-1970	1967-1968	Nortolk 1968-1969	1969-1970
Agriculture	Community centres Warble fly Weed control Drainage ARDA	24,123 1,327 1,028 0	12,617 1,097 1,121 340	17,164 1,274 1,448 3,128	9,284 75 77 0	1,517 63 85 85 0	2,031 63 119 119
Justice Trade and Development	Emergency measures Contribution re public	22,225	12,101	3,244	12,198	10,760	11,625
Education	Community programmes Public libraries	11,124	10,34	12,84	10,127	12,948	13,581
Energy and Resources Management	Conservation authorities Parks assistance	19,682 6,063			43,482	199,942	97,577
Health	Ambulance service Public health units Public hospitals School dental services	1,703 287,777 0	6,445 1,635 85,185	57,350 11,182	1,000 4,000 21,659	500 103,969 78,941	97,650 5,201
Transportation and Communications	Maintenance and construction of roads	1,270,376	1,232,946	1,397,317	2,954,336	2,258,233	2,592,421
Lands and Forests	Acquisition and fire protection of forest areas	225	94	482	9,569	3.184	2.366
LCBO Roards and Committein		3,880	3,837	4,210	6,639	9,451	10,137
	agencies in lieu of taxes	9,073	16,173	17,588	6,731	7,069	7,695
Municipal Affairs	Centennial	23,316	0	0	37,216	596	0
	The Drainage Act	00	316	2,253	78,669	94,900	196,787
	Flood damage		00	848	0		00
	Fox bounties	496	0	0	390	0	0
	Unconditional per-capita Indiaent hospital	133,678	148,234	149,350	237,608	267,211	272,467
	Winter works	25,822	31,675	07't	105,261	25,725	20,240
	Payment in lieu of taxes	6,485	6,003	7,525	6,348	5,344	6,843
	County and district assessors	13,846	10,000	26,770	2,203	1.500	12518
	The Police Act	1,182	0	0	0	0	0
	grants	0	0	4,167	0	0	5.833
Reform Institutions	Jails	5,206	5,550	0	9,164	12,130	0
Social and Family Services	City and district administration boards Child welfare General welfare Home for the aged Homemakers and nircos	0 66,791 70,184 112,276	0 42,728 90,578 101,480	0 64,021 95,131 79,307	279,758 106,637 72,358	468 221,219 98,578 100,854	929 191,967 131,428 134,408
Tourism and Information	Miseims	27.0	0 6	0 97	0 0	C 7 6	0 4 0
		5	t t			1,734	7,424
Sub-total		2,161,678	1,912,486	2,081,645	4,066,594	3,558,573	4,044,893
Municipal Affairs	Basic shelter	324	509,251	587,065	261	683,861	731,014
Sub-total <sup>1</sup>		2,162,002	2,421,737	2,668,710	4,066,855	4,242,434	4,775,907
Education	Education grant	2,769,466	3,051,198	3,523,337	3,950,095	4,517,876	5,756,778
Total		4,931,468	5,472,935	6,192,047	8,016,950	8,760,310	10,532,685

In the fiscal year 1968–1969, there were 34 grants to municipalities in the two counties in the amount of less than \$50.00. Twelve of these were in Norfolk and 22 in Haldimand.

Since the Basic shelter grant was a direct rebate to the taxpayer, totals are shown with and without it.

Source: Ontario Department of Municipal Affairs, Grants Register, 1967–1968, 1968–1969, 1969–1970. Notes:

		Haldimand			Norfolk		Haldim	nand and Norfol	k
Source	Actual \$	Per-capita \$	%	Actual \$	Per-capita\$	%	Actual \$	Per-capita\$	%
Municipal taxation Realty: residential and farm commercial and industrial Business Special charges	3,335,287* 2,126,217 861,079 322,925 25,066	112.45	68.9	6,603,938* 4,552,330 1,416,444 489,274 145,890	126.85	73.0	9,939,225* 6,678,547 2,277,523 812,199 170,956	121.61	71.6
Contributions from other governments	1,286,821	43.38	26.6	2,089,400	40.13	23.1	3,376,221	41.31	24.3
Payments in lieu of taxes Canada and its enterprises Ontario and its enterprises Municipal enterprises	34,413 8,533 20,476 5,404	1.16	0.7	43,946 34,650 9,296	0.84	0.5	78,359 43,183 29,772 5,404	0.95	0.6
Subsidies	1,252,408	42.21	25.9	2,045,454	39.28	22.6	3,297,862	40.34	23.7
Canada Ontario General Unconditional	1,159 1,213,751 675,458 148,233	0.03 40.92 22.77	X 25.0 13.9	0 1,971,413 950,184 267,212	0 37.86 18.25	X 21.8 10.5	1,159 3,185,164 1,625,642 415,445	0.01 38.97 19.89	X 22.9 11.7
Residential property-tax reduction Mining municipalities Specific Roadways Conservation of health	508,803 18,422 538,293 422,269 5,618	18.15	11.1	682,972 0 1,021,229 894,097 1,955	19.61	11.3	1,191,775 18,422 1,559,522 1,316,366 7,573	19.08	11.2
General welfare and assistance to children Recreation and cultural facilities Other Municipalities	81,283 13,025 16,098 37,498	1.26	X	100,739 8,239 16,199 74,041	1.42	0.8	182,022 21,264 32,297 111,539	1.36	0.8
Other revenue	219,009	7.38	4.5	350,497	6.73	3.9	569,506	6.97	4.1
Licences and permits Rents, concessions, and franchises Fines, penalties, and interest on taxes Income from investments Service charges and sundry revenue	42,597 13,786 49,904 17,478 95,244			40,999 28,017 63,563 31,013 186,905			83,596 41,803 113,467 48,491 282,149		
Total revenue	4,841,117	163.23	100.0	9,043,835	173.72	100.0	13,884,952	169.91	100.0

Note: \* — Differences in these totals from those shown in Table 4–2, Analysis of Tax Roll, can be explained by arrears.

X - Percentage less than 0.1%

Per-capita and percentage breakdowns provided for main items only

Source: Ontario Department of Municipal Affairs, 1968 Summary of Financial Reports of Municipalities.

Table 4-6

# Revenue, by Municipality, Haldimand County, 1970 (Dollars)

		(	Grants		
Municipality	Taxation	Federal	Provincial	Other income	Total revenue
Towns					
Caledonia	372,870.71	222.00	126,858.82	35,221.93	535,173.46
Dunnville	950,154.30	4,059.52	292,219.93	101,809.52	1,348,243.27
Villages					
Cayuga	102,237.00	139.00	45,765.00	14,043.00	162.184.00
Hagersville	298,779.46	2,446.82	89,476.84	19,587.29	410,290.41
Jarvis	91,047.00	0	32,246.00	4,846.00	128,139.00
Townships					
Canborough	124,816.00	0	48,587.00	6,000.00	179,403.00
Cayuga, N.	190,041.00	0	61,187.00	6,376.00	257,604.00
Cayuga, S.	62,233.00	0	27,546.00	2,417.00	92,196.00
Dunn	130,548.40	130.77	59,696.03	5,496.04	195,871.24
Moulton	230,586.56	0	109,802.13	6,789.16	347,177.85
Oneida	255,414.68	0	90,574.68	16,592.63	362,581.99
Rainham	242,649.00	0	128,266.00	10,036.00	380,951.00
Seneca	315,081.00	636.00	113,350.00	12,106.00	441,173.00
Sherbrooke	181,890.00	0	41,594.00	3,026.00	226,510.00
Walpole	541,766.51	0	535,897.18*	31,271.40	1,108,935.09
Total	4,090,114.62	7,634.11	1,803,066.61	275,617.97	6,176,433.31

Note: \*Of this, \$402,540.95 is a special Highways grant.

Source: Data collected and provided by the Haldimand-Norfolk Joint Study Committee.

Table 4-7

	5		F	Per-capita dolla	rs				Percentag	es	
Municipality	Pop- ulation	Local	G	rants	045	Total	Local	G	rants	Othor	Total
		taxes	Federal	Provincial	Other	Total	taxes	Federal	Provincial	Other	IOIAI
Towns											
Caledonia	3,082	120.98	0.07	41.16	11.42	173.63	69.67	0.04	23.71	6.58	100.0
Dunnville	5,343	177.83	0.75	54.69	19.05	252.32	70.47	0.30	21.68	7.55	100.0
Villages											
Cayuga	1,053	97.09	0.13	43.46	13.33	154.01	63.03	0.09	28.22	8.66	100.0
Hagersville	2,281	130.98	1.07	39.22	8.58	179.85	72.82	0.60	21.81	4.77	100.0
Jarvis	932	97.68	0	34.59	5.19	137.46	71.05	0	25.17	3.78	100.0
Townships											
Canborough	1,241	100.57	0	39.15	4.83	144.55	69.57	0	27.08	3.35	100.0
Cayuga, N.	1,607	118.25	0	38.07	3.96	160.28	73.77	0	23.75	2.48	100.0
Cayuga, S.	678	91.78	0	40.62	3.56	135.96	67.50	0	29.88	2.62	100.0
Dunn	1,258	103.77	0.10	47.45	4.36	155.68	66.65	0.07	30.48	2.80	100.0
Moulton	2,721	84.74	0	40.35	2.49	127.58	66.42	0	31.63	1.95	100.0
Oneida	1,711	149.27	0	52.93	9.69	211.89	70.44	0	24.98	4.58	100.0
Rainham	1,951	124.37	0	65.74	5.14	195.25	63.70	0	33.67	2.63	100.0
Seneca	2,408	130.84	0.26	47.07	5.02	183.19	71.42	0.15	25.69	2.74	100.0
Sherbrooke	441	412.44	0	94.31	6.86	513.61	80.30	0	18.36	1.34	100.0
Walpole	4,075	132.94	0	131.50	7.67	272.11	48.85	0	48.33	2.82	100.0
County	30,782	132.87	0.25	58.58	8.95	200.65	66.23	0.12	29.19	4.46	100.00

Source: Data collected and provided by the Haldimand–Norfolk Joint Study Committee.

Table 4-8

# Revenue, by Municipality, Norfolk County, 1970 (Dollars)

A.A			Grants		
Municipality	Taxation	Federal	Provincial	Other income	Total revenue
Towns					
Delhi	732,681.35	5.026.24	168,489.93	20 500 54	0.0
Port Dover	416,368.56	4,249.27	124,762.16	36,532.54	942,730.06
Simcoe	2,248,665.79	29,178.74	573,075.63	60,917.60	606,297.59
Waterford	311,007.47	2,585.00		191,800.02	3,042,720.18
	3 1 1 1 0 0 7 1 1 7	2,000.00	84,896.96	17,665.19	416,154.62
Villages					
Port Rowan	73,666.23	296.22	25,574.65	5,543.55	105,080.65
				0,010.00	100,000.00
Townships					
Charlotteville	651,645.38	0	296,552.11	58,538.18	1,006,735.67
Houghton	313,503.20	0	132,562.98	5,803.93	451,870.11
Middleton	731,972.83	6,200.00	206,172.24	14,220.13	
Townsend	696,877.33	0	262,206.28	25,389.57	958,565.20
Walsingham, N.	585,991.43	0	184,671.59	7,201.94	984,473.18
Walsingham, S.	357,249.31	0	244,883.98	20,812.53	777,864.96
Windham	895,588.98	0	249,929.51		622,945.82
Woodhouse	321,141.85	0	,	46,468.65	1,191,987.14
	021,171.00	O	141,236.07	28,121.99	490,499.91
Total	8,336,359.71	47,535.47	2,695,014.09	519,015.82	11,597,925.09

Source: Data collected and provided by the Haldimand-Norfolk Joint Study Committee.

Table 4-9

	0		P	er-capita dollai	rs				Percentages	;	
Municipality	Pop- ulation	Local	G	rants	04/	Total	Local	G	rants	044	T-4-
	alation	taxes	Federal	Provincial	Other	Total	taxes	Federal	Provincial	Other	Tota
Towns											
Delhi	3,694	198.34	1.36	45.61	9.89	255.20	77.72	0.53	17.87	3.88	100.0
Port Dover	3,309	125.83	1.29	37.70	18.41	183.23	68.67	0.70	20.58	10.05	100.0
Simcoe	10,359	217.07	2.82	55.32	18.52	293.73	73.90	0.96	18.84	6.30	100.0
Waterford	2,421	128.46	1.07	35.06	7.30	171.89	74.73	0.62	20.40	4.25	100.0
Villages											
Port Rowan	842	87.49	0.35	30.38	6.58	124.80	70.10	0.28	24.34	5.28	100.0
Townships											
Charlotteville	5,828	111.81	0	50.88	10.05	172.74	64.73	0	29.46	5.81	100.0
Houghton	2,223	141.03	0	59.63	2.61	203.27	69.38	0	29.34	1.28	100.0
Middleton	4,071	179.80	1.52	50.65	3.49	235.46	76.36	0.65	21.51	1.48	100.0
Townsend	5,672	122.86	0	46.23	4.48	173.57	70.79	0	26.63	2.58	100.0
Walsingham, N.	2,883	203.26	0	64.05	2.50	269.81	75.33	0	23.74	0.93	100.0
Walsingham, S.	2,271	157.31	0	107.83	9.16	274.30	57.35	0	39.31	3.34	100.0
Windham	5,901	151.77	0	42.35	7.87	201.99	75.13	0	20.97	3.90	100.0
Woodhouse	3,164	101.50	0	44.64	8.89	155.03	65.47	0	28.80	5.73	100.0
County	52,638	158.37	0.90	51.20	9.86	220.33	71.88	0.41	23.23	4.48	100.0

Source: Data collected and provided by the Haldimand–Norfolk Joint Study Committee.

Table 4-10

Expenditures, all Municipalities, Haldimand and Norfolk Counties, 1968 (Totalled from individual municipal statements)

	Ha	Haldimand			Norfolk		Haldimand and Norfolk	d and Norfo	X
General municipal activities		Per-			Per-			Per-	
	Amount	capita \$	%	Amount	Amount capita\$ %	%	Amount	Amount capita\$ %	%
General government	230,391	7.78 4.8	4.8	432,587		4.8	662,978	8.11 4	4.8
Protection to persons and property	409,320	13.80	8.5		10.93 6.3	6.3	978,328	11.97	7.0
Fire	195,655			138,050			333,705		
Police	132,954			291,582			424,536		
Protective inspections	4,848			3,736			8,584		
Street lighting	51,574			74,285			125,859		

	-11	1-1:							;
General municipal activities	Па	Haldimand			Nortolk		Haldimar	Haldimand and Nortolk	rtolk
derieral municipal activities	Amount	capita \$	%	Amount	Per- capita	%	Amount	Per- capita	%
General government	230,391	7.78	4.8	432,587	8.31	4.8	662,978	8.11	4.8
Protection to persons and property Fire Police Protective inspections Street lighting Unclassified	409,320 195,655 132,954 4,848 51,574	13.80	8.5	569,008 138,050 291,582 3,736 74,285 61,355	10.93	6.3	978,328 333,705 424,536 8,584 125,859 85,644	11.97	7.0
Public works Sidewalks and roadways Traffic control Drainage Unclassified	876,799 847,943 9,749 4,956 14,151	29.56	18.2	1,971,954 1,890,499 19,097 35,214 27,144	37.88	21.8	2,848,753 2,738,442 28,846 40,170 41,295	34.86	20.5
Sanitation and waste removal Sanitary sewer system Garbage collection and disposal	112,382 63,204 49,178	3.79	2.4	428,112 286,371 141,741	8.22	4.7	540,494 349,575 190,919	6.62	3.9
Conservation of health Public health service and inspection Hospital fees, premiums, and other	10,034 6,725 3,309	.34	0.2	10,611 10,591 20	0.20	0.1	20,645 17,316 3,329	0.25	0.2
Social and family services General Children and day nurseries Aged persons	115,289 115,289 0	3.89	2.4	136,581 128,436 275 7,870	2.62	1.5	251,870 243,725 275 7,870	3.08	<u></u>
Recreation and community services Parks and recreation Libraries Other	88,293 51,348 20,990 15,955	2.97	<del>1</del> .8	224,124 147,904 52,577 23,643	4.31	2.5	312,417 199,252 73,567 39,598	3.82	2.2
Community planning and development Planning and zoning Urban renewal Industrial development Unclassified	41,279 24,325 13,808 1,573 1,573	1.39	0.0	48,641 17,619 4,026 26,881 115	0.93	0.5	89,920 41,944 17,834 28,454 1,688	1.10	0.7
Financial expenses Interest on temporary borrowing Discount on taxes; provision for allowances, provisions for reserves; unclassified	106,304 19,707 86,597	3.58	2.2	214,710 55,089 159,621	4.13	2.4	321,014 74,796 246,218	3.93	2.3
Other	51,657	1.74	<del>-</del> - 3	23,269	0.45	0.3	74,926	0.92	0.5
Subtotal	2,041,748	68.84	42.3	4,059,597	77.98	44.8	6,101,345	74.66	6.6
Education – Local expenditures Elementary Dublic Elementary Separate Secondary Retarded children	1,903,243 870,541 45,515 984,271 2,916	64.07	39.4	3,548,894 1,383,911 336,769 1,819,715 8,499	68.17	39.1	2,333,630 5,452,137 2,254,452 382,284 2,803,986 11,415	89.03	39.2
Total expenditure Total revenue (Table 4–5) Total surplus or deficit	4,828,296 4,841,117 12,821	162.69	100.0	9,065,044 9,043,835 -21,209	174.13	100.0	13,893,340 13,884,952 -8,388	169.98	100.0

Table 4-11

# Expenditures, by Municipality, Haldimand County, 1970 (Dollars)

Municipality	Population	General government	Public services	Interest discount allowance and reserves	Other	Subtotal	County share of expen- diture	Local educa- tion expen- diture	Total expen- diture	Per- capita
Towns										
Caledonia	3.082	34.051	233,244	5,937	0	273,232	70,670	188,312	532,215	172.68
Dunnville	5,343	51,906	596,397	13,354	3,620	665,278	148,224	491,177	1,304,679	244.18
Villages										
Cayuga	1,053	26,835	48,570	1,166	192	76,763	24,083	59,217	160,063	152.01
Hagersville	2,281	20,627	184,600	6,375	0	211,602	53,965	148,829	414,395	181.67
Jarvis	932	9,306	48,534	674	0	58,514	16,643	46,949	122,106	131.02
Townships										
Canborough	1,241	12,931	42,642	2,408	602	58,583	29,554	85,669	173,806	140.05
Cayuga, N.	1,607	11,360	57,545	309	687	69,901	51,143	125,226	246,270	153.25
Cayuga, S.	678	3,677	20,543	274	0	24,494	19,506	44,672	88,672	130.78
Dunn	1,258	7,295	54,667	1,839	300	64,101	46,766	95,769	206,636	164.26
Moulton	2,721	15,841	106,549	1,037	400	123,827	58,466	152,206	334,499	122.93
Oneida	1,711	12,328	119,247	1,931	1,284	134,790	65,397	167,280	367,467	214.77
Rainham	1,951	10,897	125,756	2,914	10,219	149,786	69,210	160,562	379,558	194.55
Seneca	2,408	22,932	123,768	1,363	2,067	150,130	87,370	209,613	447,113	185.68
Sherbrooke	441	8,419	49,123	1,506	100	59,148	41,750	119,533	220,431	499.84
Walpole	4,075	36,494	555,294	5,228	3,018	600,033	144,231	330,053	1,074,317	263.64
Total	30,782	284,899	2,366,479	46,314	22,489	2,720,181	926,979	2,425,068	6,072,227	197.26

Note: Excepting the Per-capita expenditure figures, all amounts presented in this table have been rounded to the nearest dollar.

Source: Data collected and provided by the Haldimand–Norfolk Joint Study Committee.

**Table 4-12** 

Expenditures, by Municipality, Norfolk County, 1970 (Dollars)

Municipality	Population	General govern- ment	Public services	Interest, discount allowance and reserves	Other	Subtotal	County share of expendi- ture	Local education expendi- ture	Total expen- diture	Per- capita
Towns										
Delhi	3,694	45,230	324,646	22,954	371	393,202	132,200	376,333	901,735	244.11
Port Dover	3,309	38,889	264,678	23,367	35,561	362,494	58.344	158,593	579,431	175.11
Simcoe	10,359	111,901	1,418,815	29,468	82,817	1.643,000	344,927	1.038,603	3,026,531	292.16
Waterford	2,421	19,646	181,890	10,426	20,336	232,297	42,942	141,565	416,804	172.16
Villages										
Port Rowan	842	9,270	31,989	1,568	4,878	47,706	14,485	37,232	99,422	118.08
Townships										
Charlotteville	5,828	51,531	313,609	11,233	4,318	380,692	141,959	486,333	1,008,983	173.13
Houghton	2,223	22,074	180,846	11,662	4,001	218,583	50,833	180,212	449,627	202.26
Middleton	4,071	32,204	258,352	10,144	8,933	309,632	139,434	483,492	932,559	229.07
Townsend	5,672	22,357	323,989	13,457	19,515	379,317	125,151	452,564	957,032	168.73
Walsingham, N.	2,883	26,263	280,144	11,592	340	318,340	99,057	351,144	768,542	266.58
Walsingham, S.	2,271	19,646	299,110	13,477	14,760	346,993	71,326	212,524	630,843	277.78
Windham	5,901	45,690	304,849	13,868	18,378	382,785	178,538	605,735	1,167,058	192.69
Woodhouse	3,164	38,110	152,636	4,599	6,460	201,804	62,391	202,585	466,780	147.53
Total	52,638	482,810	4,335,553	177,814	220,667	5,216,844	1,461,587	4,726,913	11,405,345	216.67

Note: Excepting the Per-capita expenditure figures, all amounts presented in this table have been rounded to the nearest dollar.

Source: Data collected and provided by the Haldimand–Norfolk Joint Study Committee.

Table 4-13

# Net Long-term Liabilities and Debt-Charge Analysis, Haldimand and Norfolk Counties, 1968 (Totalled from individual municipal statements)

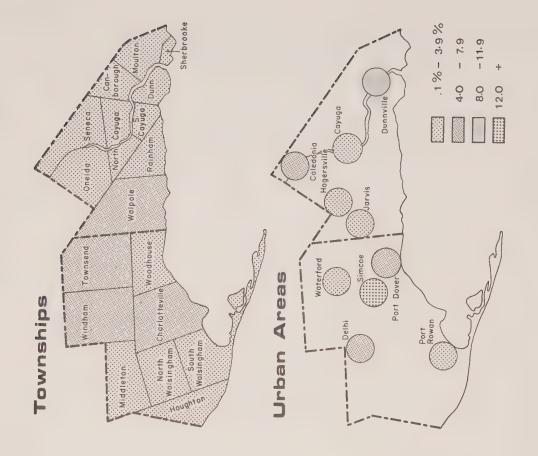
Liability or debt charge	Haldimand	Norfolk	Haldimand and Norfolk
Long-term liabilities Incurred by municipality Assumed from others Assumed by others	4,287,407 2,678,177 554.191	7,497,374 2,255,332 536,236	11,784,781 4,933,509 1,090,427
Sub-total	6,411,393	9,216,470	15,627,863
Less sinking-fund requirements and OWRC debt retirement fund	109,269	74,831	184,100
Net long-term liabilities	6,302,124	9,141,639	15,443,763

Source: Ontario Department of Municipal Affairs, 1968 Summary of Financial Reports of Municipalities.

**Table 4-14** 

Net Long-term Liabilities and Debt-Charge Distribution Analysis by Function, Haldimand and Norfolk Counties, 1968 (Totalled from individual municipal statements)

	Haldi	mand	Nort	olk	Haldimand	and Norfolk
Function	Actual \$	% of Equalized Assessment	Actual \$	% of Equalized Assessment	Actual \$	% of Equalized Assessment
General municipal activities Municipal enterprises School boards Public Secondary	723,645 1,012,097 4,566,382 2,144,425 2,421,957	0.42 0.58 2.63	3,130,098 679,300 5,331.611 3,553,393 1,778,218	0.77 0.17 1.30	3,853,743 1,691,397 9,897,993 5,697,818 4,200,175	0.66 0.29 1.70
Total (for percentage of equalized assessment only)		3.63		2.24		2.65
Net long-term liabilities per-capita	212.49		175.60		188.99	



This map illustrates the distribution of indebtedness in the two counties carried by each municipality. Of the townships, Charlotteville, Windham, Townsend, and Walpole have a higher percentage of the indebtedness than their neighbours. The highest percentages are carried by Dunnville in the 8.0–11.9 per cent bracket and Simcoe in the above 12.0 per cent bracket. Note:

Table 4-15

# Source of Capital Funds, Haldimand and Norfolk Counties, 1968 (Totalled from individual municipal statements)

Source	Haldimand	Norfolk	Haldimand and Norfolk
Unexpected funds at start of year	0	20,131	20,131
Long-term liabilities issued at parto			
Ontario	422,000	884,110	1,306,110
Public	151,747	77,026	228,773
Outside government contributions			
Ontario	3,530	50,381	53,911
Municipalities	0	22,200	22,200
Prepayment of special charges; Other	4,436	16,974	21,410
Contributions from			
Reserves and reserve fund	7,752	9,628	17,380
Revenue fund	228,861	187,486	416,347
Year-end balance not permanently financed	127,490	167,006	294,496
Total	945,816	1,434,942	2,380,758

Table 4-16

#### Application of Capital Funds, All Municipalities, Haldimand and Norfolk Counties, 1968 (Totalled from individual municipal statements)

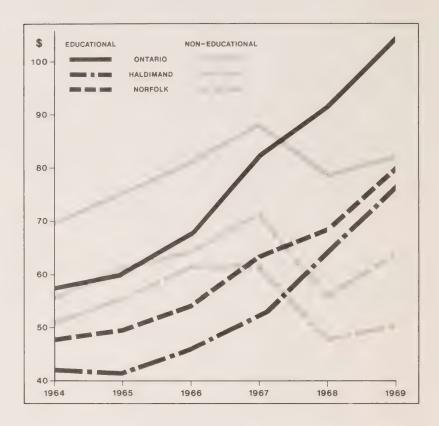
Application	Haldimand	Norfolk	Haldimand and Norfolk
Balance first-of-year not permanently financed	133,228	160,047	293,275
Capital expenditures		,	
General government	21,361	11,594	20.055
Protection to persons and property	119,368	22,893	32,955
Public works	112,761	234,647	142,261 347,408
Sanitation and waste removal	26,523	15,214	
Conservation of health	0	15,214	41,737 0
Social and family services	0	0	0
Recreation and community services	4,000	76,978	80,978
Community planning and development	7,620	8,265	
Other	0	70	15,885 70
	· ·	70	70
otal	291,633	369,661	661,294
roceeds of long-term liability			
ransferred to			
Public school boards	422,000	815,000	1,237,000
Secondary school boards	0	0	1,237,000
Municipal enterprises	95,000	34,500	129,500
Other	0	27,600	27,600
	Ŭ	27,000	27,000
otal	517,000	877,100	1,394,100
Other	3,955	4,511	8,466
		,	,,,,,,
Inexpected funds at end of year	0	23,623	23,623
rand total	945,816	1,434,942	2,380,758

Source: Ontario Department of Municipal Affairs, 1968 Summary of Financial Reports of Municipalities.

Table 4-17 Per-Capita Municipal Taxation for Educational and Non-Educational Purposes, Haldimand and Norfolk Counties, 1964 to 1969

	HALDIM	AND	NORFO	DLK
	Educational Per Capita \$	Non- Educational Per Capita \$	Educational Per Capita	Non- Educational Per Capita \$
1964	41.99	50.81	47.88	55.40
1965	41.43	55.47	49.66	61.16
1966	45.88	81.51	53.91	84.04
1967	52.39	61.93	63.10	71.04
1968	64.13	47.67	68.17	55.98
1969	76.29	50.36	79.70	63.66

Figure 4-1 Per-Capita Provincial and Municipal Taxation for Educational and Non-Educational Purposes,
Haldimand and Norfolk Counties,
1964 to 1969



Note: Non-educational tax levies were calculated by the addition of the municipal and county columns in the section entitled *Tax Roll* of the Ontario financial summaries for the relevant years as noted below.

Source: Ontario Department of Municipal Affairs, Summary of Financial Reports of Municipalities, 1964, 1965, 1966, 1967, 1968, and 1969.

Note: This graph clearly illustrates that Haldimand and Norfolk counties are below the Ontario average in municipal taxation for both educational and non-educational purposes; and that municipal taxation for educational purposes outstrips taxation for other purposes.

#### 5 Education

Special attention to education is justified on
several grounds: it is the most expensive sin-
gle service on every municipal budget - some
40 per cent of the municipal tax revenue is
spent for this purpose; and increasingly large
provincial expenditures are allocated to this
area.

Although education is not strictly a responsibility of municipal council, the heavy financial involvement of the municipalities in educational activities necessitates the inclusion here of pertinent data for the study area. Information is presented in the following tables and map:

Table 5–1	Schools: Enrolment, Number of Teachers, Number of Teaching Areas, Number of Schools, Haldimand and Norfolk Coun- ties, 1968 to 1970
Table 5-2	Aggregated Revenues, All School Boards, Haldimand and Norfolk Counties, 1968
Table 5-3	Aggregated Expenditures, All School Boards, Haldimand and Norfolk Counties, 1968
Table 5–4	Expenditures, All Public Elementary School Boards, Haldimand and Norfolk Coun- ties, 1968 to 1971

Table 5-5	Expenditures, All Separate
	School Boards, Haldimand and
	Norfolk Counties, 1968 to 1971

Table 5-6	Expenditures, All Secondary
	School Boards, Haldimand and
	Norfolk Counties, 1968 to 1971

Table 5-7	Revenues, Individual Public
	Elementary School Boards,
	Norfolk County, 1968

Table 5-8	Revenues, Individual Separate
	School Boards, Haldimand and
	Norfolk Counties, 1968

Table 5-9	Revenues, Individual Secon-
	dary School Boards, Haldimand
	and Norfolk Counties, 1968

Table 5–10 Expenditures, Individual Public Elementary School Boards, Norfolk County, 1968

Table 5–11 Expenditures, Individual Separate School Boards, Haldimand and Norfolk Counties, 1968

Table 5–12 Expenditures, Individual Secondary School Boards, Haldimand and Norfolk Counties, 1968

Map 5–1 Education Expenditures Per-Capita, Local Contributions, by Municipality, Haldimand and Norfolk Counties, 1968

Table 5-1

#### Schools: Enrolment, Number of Teachers, Number of Teaching Areas, Number of Schools, Haldimand and Norfolk Counties, 1968 to 1970

			Public schools					Separate schoo	o/s
	1968	Haldimand 1969	1970	1968	Norfolk 1969	1970	1968	dimand and No 1969	orfolk 1970
Schools Teaching areas Teachers	18 169 172	17 176 178	17 192 183	32 265 279	32 280 284	32 287 296	15 96 96	15 105 109	15 107 111
Enrolment									
Kindergarten Primary Junior Intermediate Special education		601 1,901 1,820 1,204 71	578 1,919 1,818 1,184 45		833 2,809 2,676 1,797 90	755 2,799 2,652 1,777 212		311 1,002 932 580 5	294 1,004 974 616 0
Total enrolment	5,259	5,597	5,544	7,807	8,205	8,195	2,753	2,830	2,888
			Secondar	y schools					
Schools Teaching areas Teachers	4 152 173	4 144 182	4 162 188	4 183 229	4 182 237	4 176 240			
Enrolment									
Grade 9 Grade 10 Grade 11 Grade 12 Grade 13 Vocational courses		789 745 550 437 211 104	873 795 662 465 219 0		1,083 923 815 709 331 163	1,131 1,024 842 761 345 0			
Total enrolment	2,688	2,836	3,014	3,812	4,024	4,103			

Note: Only total enrolment figures can be provided for 1968 because of reporting differences for that year and 1969 and 1970. Teaching areas include classrooms, special purpose rooms, libraries, etc.

Source: Ontario Department of Education, Report of the Minister of Education, 1968, 1969, and 1970.

Table 5-2

### Aggregated Revenues, All School Boards, Haldimand and Norfolk Counties, 1968 (All sources of revenue, in dollars)

Source	Public school boards			Haldimand- Norfolk	Secondary school boards			Total, all
	Haldimand	Norfolk	Total	Separate School Board	Haldimand	Norfolk	Total	school boards
Local taxation	867,649	1,380,127	2,247,776	384,275	986,186	1,624,736	2,610,922	5,242,973
Provincial Government	1,252,942	1,864,833	3,117,775	713,233	1,068,321	1,590,194	2,658,515	6,489,523
Federal Government	2,135	0	2,135	0	190,226	33,438	223,664	225,799
Other boards in Ontario	2,221	36,554	38,775	0	130,329	63,725	194,054	232,829
Individuals	233	1,260	1,493	251	6,769	8,147	14,916	16,660
Sale of property and insurance proceeds	3,802	34,603	38,405	6,132	3,994	1,557	5,551	50,088
Other	11,916	19,598	31,514	10,623	23,116	138,553	161,669	203,806
Total revenue	2,140,898	3,336,975	5,477,873	1,114,514	2,408,941	3,460,350	5,869,291	12,461,678
Surplus at Dec. 31, 1967	53,530	484,369	537,899	59,277	248,242	70,404	318,646	915,822
Sub-total	2,194,428	3,821,344	6,015,772	1,173,791	2,657,183	3,530,754	6,187,937	13,377,500
Deficit at Dec. 31, 1968	0	6,385	6,385	91,730	123,053	21,333	144,386	242,501
Total revenue section	2,194,428	3,827,729	6,022,157	1,265,521	2,780,236	3,552,087	6,332,323	13,620,001

Note: In 1968, only the Haldimand County School Board was in operation. School boards in Norfolk municipalities were amalgamated in 1969. In order to approximate the areas of jurisdiction of the county school boards on this table, we summarized the various school boards in each school type (for individual school boards, see Tables 5–7 through 5–9) by county.

Table 5-3

### Aggregated Expenditures, All School Boards, Haldimand and Norfolk Counties, 1968 (All types and amounts of expenditure, in dollars)

Activity	Public school boards			Haldimand- Norfolk	Secondary school boards			Total, all
Activity	Haldimand	Norfolk	Total	Separate School Board	Haldimand	Norfolk	Total	school boards
Business administration	86,772	91,748	178,520	55,524	100,334	187,641	287,975	522,019
nstruction – day schools	1,226,552	2,029,444	3,255,996	591,387	1,665,726	2,291,427	3,957,153	7,804,536
Adult education — evening courses	0	0	0	0	19,286	7,822	27,108	27,108
Educational services	14,710	55,211	69,921	12,890	35,700	74,762	110,462	193,273
Health, attendance, and food services	1,582	25,151	26,733	9,193	23,659	10,505	34,164	70,090
Plant operation and maintenance	210,496	350,684	561,180	115,927	243,523	270,127	513,650	1,190,757
Transportation and alternative systems	198,877	280,557	479,434	161,825	156,120	215,365	371,485	1,012,744
Tuition fees	370	37,083	37,453	1,729	93,377	3,913	97,290	136,472
Capital expenditures	54,550	172,199	226,749	62,307	21,976	113,124	135,100	424,156
Other operating expenditures	2,661	13,282	15,943	5,386	30,877	45,844	76,721	98,050
Sub-total	1,796,570	3,055,359	4,851,929	1,016,168	2,390,578	3,220,530	5,611,108	11,479,205
Long-term debt charges Non-operating expenditures	286,814 9,706	385,035 64,626	671,849 74,332	171,285 605	251,713 9,999	226,675 17,158	478,388 27,157	1,321,522 102,094
Total expenditures	2,093,090	3,505,020	5,598,110	1,188,058	2,652,290	3,464,363	6,116,653	12,902,821
Deficit at Dec. 31, 1967	0	0	0	46,024	0	0	0	46,024
Sub-total	2,093,090	3,505,020	5,598,110	1,234,082	2,652,290	3,464,363	6,116,653	12,948,845
Surplus at Dec. 31, 1968	101,338	322,709	424,047	31,439	127,946	87,724	215,670	671,156
Total expenditures section	2,194,428	3,827,729	6,022,157	1,265,521	2,780,236	3,552,087	6,332,323	13,620,001

Note: In 1968, only the Haldimand County School Board was in operation. School boards in Norfolk municipalities were amalgamated in 1969. In order to approximate the areas of jurisdiction of the county school boards on this table, we summarized the various school boards in each school type (for individual school boards, see Tables 5–10 through 5–12) by county.

Table 5-4

Expenditures, All Public Elementary School Boards, Haldimand and Norfolk Counties, 1968 to 1971 (Dollars)

		Haldimar	nd County			Norfolk	County	
Activity	1968	1969	1970	1971	1968	1969	1970	1971
Business administration	86,772	70,901	64,614	71,236	91,748	129,209	108,864	106,000
Instruction – day schools	1,226,552	1,542,416	1,863,921	1,992,296	2,029,444	2,408,710	2,776,502	3,113,352
Adult education – evening courses	0	0	0	0	0	0	0	0
Educational services	14,710	20,086	52,842	67,820	55,211	39,741	77,070	82,619
Health, attendance, and food services	1,582	0	553	1,040	25,151	1,214	1,200	1,200
Plant operation and maintenance	210,496	229,947	294,291	374,400	350,684	387,644	506,432	587,510
Transportation	198,877	223,695	250,316	267,855	280,557	308,364	381,415	386,407
Tuition fees	370	0	0	1,000	37,083	138	336	0
Capital expenditures	54,550	37,654	66,282	63,200	172,199	0	186,692	45,000
Other operating expenditures	2,661	12,165	524	9,850	13,282	0	557	0
Sub-total	1,796,570	2,136,864	2,593,343	2,848,697	3,055,359	3,275,020	4,039,068	4,322,088
Long-term debt charges	286,814	303,224	434,567	436,938	385,035	446,133	510,156	508,051
Non-operating expenditures	9,706	0	431	450	64,626	1,060	5,295	5,000
Total	2,093,090	2,440,088	3,028,341	3,286,085	3,505,020	3,722,213	4,554,519	4,835,139

Note: Figures for 1968 to 1970 are actual expenditures; figures for 1971 are estimates only.

Source: Ministry of Education, Niagara Region.

Table 5-5

# Expenditures, All Separate School Boards, Haldimand and Norfolk Counties, 1968 to 1971 (Dollars)

		Haldimand and	Norfolk Counties	
Activity	1968	1969	1970	1971
Business administration	55,524	75,072	91,713	83,020
Instruction — day schools	591,387	839,640	975,424	1,037,086
Adult education – evening courses	0	0	0	0
Educational services	12,890	0	0	4,160
Health, attendance, and food services	9,193	6,279	515	700
Plant operation and maintenance	115,927	181,879	172,178	170,453
Transportation	161,825	185,659	235,122	208,729
Tuition fees	1,729	15,532	23,011	28,783
Capital expenditures	62,307	9,468	12,146	21,000
Other operating expenditures	5,386	46,178	5,908	200
Sub-total	1,016,168	1,359,707	1,516,017	1,554,131
Long-term debt charges	171,285	219,453	276,585	295,615
Non-operating expenditures	605	956	0	350
Total	1,188,058	1,580,116	1,792,602	1,850,096

Note: Figures for 1968 to 1970 are actual expenditures; figures for 1971 are estimates only.

Source: Ministry of Education, Niagara Region.

Table 5-6

# Expenditures, All Secondary School Boards, Haldimand and Norfolk Counties, 1968 to 1971 (Dollars)

		Haldimar	nd County	-		Norfolk	County	
Activity	1968	1969	1970	1971	1968	1969	1970	1971
Business administration	100,334	74,044	66,597	73,036	187,641	131,070	108,863	106,000
Instruction - day schools	1,665,726	2,102,370	2,469,123	2,529,040	2,291,427	2,813,631	3,285,866	3,584,796
Adult education – evening courses	19,286	15,113	16,202	22,000	7,822	16,785	20,157	20,000
Educational services	35,700	29,707	49,670	57,034	74,762	22,882	46,500	62,592
Health, attendance, and food services	23,659	11,960	835	2,540	10,505	27,586	35,507	36,400
Plant operation and maintenance	243,523	308,950	377,889	428,461	270,127	320,933	380,413	393,000
Transportation	156,120	173,558	180,976	181,205	215,365	309,300	306,723	341,299
Tuition fees	93,377	4,020	1,665	1,500	3,913	486,099	511,730	410,000
Capital expenditures	21,976	29,120	98,925	25,000	113,124	72,382	52,707	98,244
Other operating expenditures	30,877	20,814	8,602	17,700	45,844	0	0	0
Sub-total	2,390,578	2,769,656	3,270,484	3,337,516	3,220,530	4,200,668	4,748,466	5,052,331
Long-term debt charges	251,713	249,656	256,506	310,774	226,675	236,499	237,894	425,110
Non-operating expenditures	9,999	5,933	18,400	13,067	17,158	7,462	13,473	24,000
Total	2,652,290	3,025,245	3,545,390	3,661,357	3,464,363	4,444,629	4,999,833	5,501,441

Note: Figures for 1968 to 1970 are actual expenditures; figures for 1971 are estimates only.

Source: Ministry of Education, Niagara Region.

Table 5-7

### Revenues, Individual Public Elementary School Boards, Norfolk County, 1968 (Dollars)

Source	Norfolk County	Delhi	Simcoe	Waterford	Charlotteville	Houghton
Local taxation Provincial Government Federal Government Other boards in Ontario Individuals Sale of property and insurance proceeds Other	123,166 276,275 0 0 18,010 3,397	106,554 43,305 0 0 0 203 130	384,710 212,811 0 2,424 1,260 0 2,180	69,155 116,161 0 0 0 0 1,712	153,090 300,335 0 0 0 188 773	. 41,470 108,345 0 1,828 0 100 719
Total revenue	420,848	150,192	603,385	187,028	454,386	152,462
Surplus at Dec. 31, 1967	54,751	10,135	19,695	24,050	20,693	59,497
Sub-total	475,599	160,327	623,080	211,078	475,079	211,959
Deficit at Dec. 31, 1968	0	0	0	5,986	0	0
Total revenue section	475,599	160,327	623,080	217,064	475,079	211,959
Source	Middleton	Townsend	North Walsingham	South Walsingham	Windham	Total, all boards
Local taxation Provincial Government Federal Government Other boards in Ontario Individuals Sale of property and insurance proceeds Other	123,016 88,470 0 0 0 560 137	127,514 336,422 0 0 0 2,954 1,208	69,050 85,284 0 0 0 10,680 300	36,193 132,030 0 32,302 0	146,209 165,395 0 0 0 1,882 7,864	1,380,127 1,864,833 0 36,554 1,260 34,603 19,598
Total revenue	212,183	468,098	165,314	201,729	321,350	3,336,975
Surplus at Dec. 31, 1967	29,620	61,041	32,707	91,402	80,778	484,369
Sub-total	241,803	529,139	198,021	293,131	402,128	3,821,344
Deficit at Dec. 31, 1968	399	0	0	0	0	6,385
Total revenue section	242,202	529,139	198,021	293,131	402,128	3,827,729

Table 5-8

Revenues, Individual Separate School Boards, Haldimand and Norfolk Counties, 1968 (Dollars)

				Haldim	and County sc	chool boards		
Source		Caledon	nia	Cayuga- Seneca	Dunnville	W	'alpole	Total
Local taxation Provincial Government Federal Government Other boards in Ontario Individuals Sale of property and insurance proceeds Other		28,324 32,738 0 0 0 0 0	) ) ) )	7,398 39,631 0 0 0 100	19,579 48,101 0 0 0 0		1,056 5,957 0 0 0 0	66,357 176,427 ( ( ( 100
Total revenue		61,074		47,129	67,680	6	7,013	242,896
Surplus at Dec. 31, 1967		0	)	2,392	0		4,422	6,814
Sub-total Sub-total		61,074		49,521	67,680	7	1,435	249,710
Deficit at Dec. 31, 1968		29,275		3,509	5,856	1	1,730	50,370
Total revenue section		90,349		53,030	73,536	8	3,165	300,080
				Norfolk County	school boards	S		
Source	Delhi	Houghton- Middleton- N. Walsingham	Middleton- S. Norwich	S. Norwich- Windham	Port Dover	Simcoe	Waterford	Total
Local taxation Provincial Government Federal Government Other boards in Ontario Individuals Sale of property and insurance proceeds Other	77,620 105,816 0 0 0 0 0 780	77,719 91,746 0 0 0 5,759 424	27,134 33,819 0 0 0 0	52,580 75,469 0 0 251 0 541	9,746 37,898 0 0 0 0 3,172	36,062 115,772 0 0 0 86 5,572	37,057 76,286 0 0 0 187 122	317,918 536,806 0 0 251 6,032 10,611
Total revenue	184,216	175,648	60,953	128,841	50,816	157,492	113,652	871,618
Surplus at Dec. 31, 1967	27,389	0	5,988	5,502	1,012	4,638	7,934	52,463
Sub-total Sub-total	211,605	175,648	66,941	134,343	51,828	162,130	121,586	924,081
Deficit at Dec. 31, 1968	0	15,262	0	6,901	3,136	16,061	0	41,360
Total revenue section	211,605	190,910	66,941	141,244	54,964	178,191	121,586	965,441

Table 5-9

# Revenues, Individual Secondary School Boards, Haldimand and Norfolk Counties, 1968 (Dollars)

	Ha	aldimand Cou	nty school board	ds			Norfolk County	school boards		
Source	Duni	nville	West Halo	dimand	De	:lhi	Southeas	st Norfolk	Wate	
	Vocational	Academic	Vocational	Academic	Vocational	Academic	Vocational	Academic	Vocational	Academic
Local taxation	167,976	270,427	410,837	136,946	188,203	281,009	495,506	301,875	213,713	144,430
Provincial Government	138,558	261,534	501,172	167,057	253,544	125,036	431,854	343,468	255,660	180,632
Federal Government	0	0	142,669	47,557	0	0	9,841	7,826	12,573	3,198
Other boards in Ontario	0	1,495	96,625	32,209	52,269	0	0	1,756	7,111	2,589
Individuals	0	2,885	480	3,404	2,781	0	2,198	1,748	1,420	0
Sale of property and insurance proceeds	0	3,994	0	0	1,557	0	0	0	0	0
Other	3,767	. 11,771	5,683	1,895	37,814	27,486	795	71,721	0	737
Total revenue	310,301	552,106	1,157,466	389,068	536,168	433,531	940,194	728,394	490,477	331,586
Surplus at Dec. 31, 1967	0	13,572	234,670	0	0	17,940	0	0	0	52,464
Sub-total	310,301	565,678	1,392,136	389,068	536,168	451,471	940,194	728,394	490,477	384,050
Deficit at Dec. 31, 1968	0	123,053	-32,776*	32,776*	0	0	0	21,333	0	O
Total revenue section	310,301	688,731	1,359,360	421,844	536,168	451,471	940,194	749,727	490,477	384,050

Note: \*See Note 1 in Table 5-12.

Table 5-10

# Expenditures, Individual Public Elementary School Boards, Norfolk County, 1968 (Dollars)

Activity	Norfolk County	Delhi	Simcoe	Waterford	Charlot- teville	Houghton	Middleton	Townsend	Walsi North	ngham South	Windham
Business administration	9,467	5,017	12,314	4,598	12,585	5,489		10,561	6,103	6.675	11.372
Instruction – day schools	230,715	119,720	438,969	117,302	250,214	94.630	125,060	226,086	95.997	140.232	190,519
Adult education – evening courses	0	0	0	0	0	0	0	0	00,007	0	0
Educational services	6,364	3,691	13,242	4,291	5,866	1,440	3,274	7,797	1.903	2.326	5.017
Health, attendance and food services	0	100	290	200	0	6,224	5,980	0	4.706	7,557	94
Plant operation and maintenance	39,143	14,206	78,042	24,261	40,983	20,092	23,690	43,723	16.625	18,946	30.973
Transportation and alternative systems	40,200	0	3,038	0	39,648	15,341	23,255	81,317	18,021	21,579	38,158
Tuition fees	2,508	0	0	0	32,246	0	396	0	1,231	702	0
Capital expenditures	3,210	4,087	14,050	6,452	9,303	11,391	29,515	10,742	9,241	10,323	63,885
Other operating expenditures	878	2,224	1,287	1,028	706	881	1,249	991	1,765	1,106	1,167
Sub-total	332,485	149,045	561,232	158,132	391,551	155,488	219,986	381,217	155,592	209,446	341,185
Long-term debt charges	59,454	8,240	46,247	23.060	58.905	19,758	22.216	64.941	9.321	29,388	43,505
Non-operating expenditures	0	701	937	35,872	0	0	0	27,116	0	0	0
Total expenditures	391,939	157,986	608,416	217,064	450,456	175,246	242,202	473,274	164,913	238,834	384,690
Deficit at Dec. 31, 1967	0	0	0	0	0	0	0	0	0	0	0
Sub-total	391,939	157,986	608,416	217,064	450,456	175,246	242,202	473,274	164,913	238,834	384,690
Surplus at Dec. 31, 1968	83,660	2,341	14,664	0	24,623	36,713	0	55,865	33,108	54,297	17,438
Total expenditures section	475,599	160,327	623,080	217,064	475,079	211,959	242,202	529,139	198,021	293,131	402,128

Note: See Table 5–3 for Haldimand County school board expenditures.

Expenditures, Individual Separate School Boards, Haldimand and Norfolk Counties, 1968

		t	Halo	limand Co	unty scho	Haldimand County school boards		
Activity	Cale	Caledonia	Cayuga- Seneca	Da	Dunnville	Walpole	i e	Total
Business administration instruction—day schools Adult education—evening courses Educational services Health, attendance, and food services Plant operation and alternative systems Tuition fees Capital expenditures Other operating expenditures	33,4 1,6,6,1	33,697 33,697 1,213 6,482 16,300 379 253	21,418 21,810 0 0 5,030 6,685 570 7,454	(7	3.098 28,413 0 952 0 5,657 5,600 3,210 75	3,558 37,634 0 0 12,381 1,159 0,350 1,159	858 4000 1000 8000 1000 1000 1000 1000 100	12.602 121,554 2,165 2,165 3,4,935 1,729 16,541 328
Sub-total	62,	62,852	42,981		47,005	66,580	30	219,418
Long-term debt charges Non-operating expenditures	4	4,040	10,049	-	14,238	16,585	35	44,912
Total expenditures	66,	66,892	53,030	9	61,292	83,165	35	264,379
Deficit at Dec. 31, 1967	23,	23,457	0		12,244		0	35,701
Sub-total	90,	90,349	53,030		73,536	83,165	35	300,080
Surplus at Dec. 31, 1968		0	0		0		0	0
Total expenditures section	90,	90,349	53,030		73,536	83,165	35	300,080
			Norfc	Norfolk County school boards	school b	oards		
Activity	Delhi	Houghton- Middle- ton- N. Wal- singham	Middle- ton- S. Nor- wich	S. Nor- wich- Wind- ham	Port Dover- Wood- house	Simcoe	Water- ford	Total
Business administration Instruction—day schools	8,568	8,187	1,774	10,677	2,327	6,167	5,222 55,688	42,922
Adult education — evening courses Educational services Health, attendance and food services Plant operation and maintenance Transportation and alternative systems Tuition fees Capital expenditures	2,759 16,709 16,140 5,376	1,639 3,912 17,846 24,049 16,996	377 0 4,909 8,701 7,618	1,481 0 13,289 26,000 2,295	560 8,696 8,600	1,407 3,038 19,486 18,080 0 3,167	2,502 2,204 8,442 25,320 9,931	10,725 9,179 86,377 126,890 0 45,766
Other operating expenditures	165 011	159 913	55.645	118,414	43,688	144.281	109.798	2,020
Long-term debt charges Non-operating expenditures	20,320	20,674	7,111	22,830	11,276	33,354	10,808	126,373
Total expenditures	185,331	180,587	62,756	141,244	54,964	178,191	120,606	923,679
Deficit at Dec. 31, 1967	0	10,323	0	0	0	0	0	10,323
Sub-total	185,331	190,910	62,756	141,244	54,964	178,191	120,606	934,002
Surplus at Dec. 31, 1968	26,274	0	4,185	0	0	0	980	31,439
Total expenditures section	211,605	190,910	66,941	141,244	54,964	178,191	121,586	965,441

**Table 5-12** 

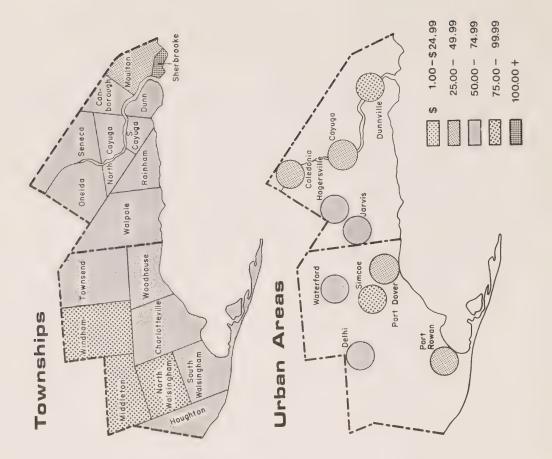
#### Expenditures, Individual Secondary School Boards, Haldimand and Norfolk Counties, 1968 (Dollars)

	Halo	limand Coun	ty school boa	irds		Noi	folk County	school boar	rds	
Activity		nville Academic	West Hai Vocational	ldimand Academic		elhi Academic	Southea. Vocational	st Norfolk Academic	Wate Vocational	erford Academic
Business administration .	15,066	37,949	35,490	11,829	28,434	20,761	59.075	50.962	16,833	11,576
Instruction - day schools	156,039	393,007	837,509	279,171	347,295	266,303	664,205	515.757	294,986	202,881
Adult education – evening courses	0	7,920	0	11,366	5,098	0	0	0	2,679	45
Educational services	2,070	5,214	21,312	7,104	14,980	10,937	602	479	28,300	19,464
Health, attendance and food services	4,282	10,787	6,442	2,148	1,362	995	4,122	3,278	443	305
Plant operation and maintenance	20,690	52,109	128,041	42,683	39,995	29,200	74,237	59,036	40,088	27,571
Transportation and alternative systems	19,916	40,765	71,578	23,861	36,396	26,573	39,887	31,723	47,866	32,920
Tuition fees	88,601	0	3,582	1,194	532	531	0 .	. 0	2,850	0
Capital expenditures	1,935	4,875	11,375	3,791	35,671	16,584	19,837	9,117	5,246	26,669
Other operating expenditures	1,702	4,288	18,664	6,223	4,692	3,425	17,418	13,853	3,825	2,631
Sub-total	310,301	556,914	1,133,993	389,370	514,455	375,309	879,383	684,205	443,116	324,062
Long-term debt charges	0	124,493	95,415	31,805	21,713	15,852	60,811	48,364	47,361	32,574
Non-operating expenditures	0	7,324	2,006	669	0	0	0	17,158	0	0
Total expenditures	310,301	688,731	1,231,414	421,844	536,168	391,161	940,194	749,727	490,477	356,636
Deficit at Dec. 31, 1967	0	0	0	0	0	0	0	0	0	0
Sub-total	310,301	688,731	1,231,414	421,844	536,168	391,161	940,194	749,727	490,477	356,636
Surplus at Dec. 31, 1968	0	0	127,946¹	0	0	60,310	0	0	0	27,414
Total expenditures section	310,301	688,731	1,359,360	421,844	536,168	451,471	940,194	749,727	490,477	384,050

Note: ¹The actual surplus amount was \$160,722, but from this was deducted \$32,776 to cover a deficit incurred by the non-vocational programme.

Source: Ontario Department of Education, Statement of Revenue and Expenditure for the Year Ended December 31, 1968, by the Boards of Education.

Education Expenditures Per-Capita, Local Contributions, by Municipality, Haldimand and Norfolk Counties, 1968



There is homogeneity in most of the study area. Only Sherbrooke, Middleton, Windham, and North Walsingham of the townships and Simcoe and Dunnville of the towns pay more than what seems to be the general trend between \$50.00 and \$74.99. Moulton, Caledonia, Cayuga, Port Dover, and Port Rowan pay between \$25.00 and \$49.99. Note:

Ontario Department of Municipal Affairs, 1968 Summary of Financial Reports of Municipalities. Source:

#### **Local Orientation and Identification Study**

The Local Orientation and Identification Study (LOIS) was carried out on behalf of the Haldimand–Norfolk Study by Earl Berger Limited and David Jackson and Associates. The study consisted of an interview survey of some 1,100 citizens in Haldimand and Norfolk counties.

For this publication, an abbreviated summary of responses to LOIS interview questions was prepared, based on extensive tabular material formulated for the full report. The full report of LOIS findings and summaries of this data are available under separate cover and can be borrowed from public libraries in the study area.

#### **Abbreviated Summary of Responses to LOIS Interview Questions**

	ipal gove	nole, munic- rnment has of its useful-	should be	government given more over local
Agree Disagree Sample size	Norfolk 31.5% 68.5% 476	Haldimand 28.4% 71.6% 577	Norfolk 77.5% 22.5% 467	Haldimand 77.2% 22.8% 567

Do you think your interests and those of your community would be best served by: (choose one)

- (a) the existing county and township boundaries as they are now;
- (b) the organization of towns, villages, and townships so that each county would be organized into four or five large municipalities; or
- (c) the reorganization of county as well as local boundaries in the entire Norfolk-Haldimand area.

(a) Existing	Norfolk 51.2%	Haldimand 64.6%
(b) Reorganization	20.5%	21.7%
(c) Reorganization	28.3%	13.7%
Sample size	459	539

To meet changing circumstances in the area, the system of county and local government needs:

- (a) little change
- (b) moderate change
- (c) substantial change.

	Norfolk	Haldimand
(a) Little change	15.3%	23.3%
(b) Moderate change	56.9%	57.7%
(c) Substantial change	27.8%	19.0%
Sample size	471	563

	I don't think public officials care very much about what people like me think.	The way people vote is the main thing that decides the way things are run in this country.
Agree Disagree Sample size	Norfolk Haldimand 40.2% 45.4% 59.8% 54.6% 492 595	Norfolk Haldimand 51.2% 53.0% 48.8% 47.0% 488 594

Source: Haldimand-Norfolk Study: Earl Berger Limited, Local Orientation and Identification Study, Tables I-20, I-21, I-24, I-25.

Agree Disagree Sample size	Voting is the only way people like me can have any say about how the government runs things.  Norfolk Haldimand 49.9% 53.2% 50.1% 46.8% 487 585	People like me don't have any say about what government does.  Norfolk Haldimand 46.5% 46.4% 53.5% 53.6% 492 595
Agree Disagree	Sometimes politics and government seem so complicated that a person like me can't really understand what's going on.  Norfolk Haldimand 63.7% 71.4% 36.3% 28.6%	Effective planning for the future of your community requires collaboration with adjacent communities and municipalities.  Norfolk Haldimand 88.1% 75.6% 11.9% 24.4% 488 566
Sample size  Agree	Joining many small boroughs and townships into an areawide government is a good way to meet the costs of future development.  Norfolk Haldimand 57.8% 38.9%	Collaboration with other municipalities is a good way for everyone to attain fair shares in the future growth of the area.  Norfolk Haldimand 75.3% 59.3%
Disagree Sample size	42.2% 61.1% 472 571	24.7%40.7%481563

Source: Haldimand–Norfolk Study: Earl Berger Limited, **Local Orientation and Identification Study**, Tables I-11 to I-15 inclusive, and I-17 to I-19 inclusive.

#### **Acts Affecting Municipalities**

The following is a list of Ontario statutes that affect municipalities. In most cases, statutes that specifically apply to one municipality only (for example, The Township of Red Lake Act) have been omitted, with the exception of legislation that resulted in the formation of a new municipal structure (such as The Regional Municipality of Niagara Act and The City of the Lakehead Act).

The Administration of Justice Act, R.S.O. 1970, c. 6; as amended 1971, c. 8 The Age of Majority and Accountability Act, S.O. 1971, c. 98

The Agricultural Rehabilitation and Development Act, R.S.O. 1970, c. 12

The Agricultural Representatives Act, R.S.O. 1970, c. 13; as amended 1971, c. 45

The Agricultural Societies Act, R.S.O. c. 15; as amended 1971, c. 50

The Air Pollution Control Amendment Act, R.S.O. 1970, c. 16

The Airports Act, R.S.O. 1970, c. 17

The Ambulance Act, R.S.O. 1970, c. 20; as amended 1971, c. 50

The Anatomy Act, R.S.O. 1970, c. 21

The Archaeological and Historic Sites Protection Act, R.S.O. 1970, c. 26

The Assessment Act, R.S.O. 1970, c. 32; as amended 1971, c. 71

The Beach Protection Act, R.S.O. 1970, c. 40; as amended 1971, c. 50

The Bees Act, R.S.O. 1970, c. 43; as amended 1971, c. 50

The Brucellosis Act, R.S.O. 1970, c. 51 The Cemeteries Act, R.S.O. 1970, c. 57

The Certification of Titles Act, R.S.O. 1970, c. 59; as amended 1971, c. 50

The Charitable Institutions Act, R.S.O. 1970, c. 62; as amended 1971, c. 50

The Children's Institutions Act, R.S.O. 1970,

c. 66; as amended 1971, c. 50

The Children's Mental Hospitals Act, R.S.O. 1970, c. 69; as amended 1971, c. 50

The Child Welfare Act, R.S.O. 1970, c. 64

The Commissioners For Taking Affidavits Act, R.S.O. 1970. c. 72

The Community Centres Act, R.S.O. 1970, c. 73 The Community Psychiatric Hospitals Act, R.S.O. 1970, c. 74

The Commuter Services Act, R.S.O. 1970, c. 75

The Condominium Act, R.S.O. 1970, c. 77

The Confederation Centennial Act, 1962-1963, c. 19; 1965, c. 18; 1966, c. 21

The Conservation Authorities Act, R.S.O. 1970, c. 78; as amended 1971, c. 64

The Construction Hoists Act, R.S.O. 1970, c. 80

The Construction Safety Act, R.S.O. 1970,

c. 81; as amended 1971, c. 50

The Conveyancing and Law of Property Act, R.S.O. 1970, c. 85

The Coroners Act, R.S.O. 1970, c. 87

The Corporations Act, R.S.O. 1970, c. 89; as amended 1971, c. 25

The County Courts Act, R.S.O. 1970, c. 94; as amended 1971, c. 60

The County Judges Act, R.S.O. 1970, c. 95; as amended 1971, c. 4

The Crown Attorneys Act, R.S.O. 1970, c. 101 The Crown Witness Act, R.S.O. 1970, c. 103;

as amended 1971, c. 5

The Day Nurseries Act, R.S.O. 1970, c. 104; as amended 1971, c. 50, 93

The Deserted Wives' and Children's Maintenance Act, R.S.O. 1970, c. 128

The District Municipality of Muskoka Act, R.S.O. 1970, c. 131; as amended 1971, c. 76

The District Welfare Administration Boards Act, R.S.O. 1970, c. 132

The Dog Tax and Live Stock and Poultry Protection Act, R.S.O. 1970, c. 133; as amended 1971, c. 50

The Drainage Act, R.S.O. 1970, c. 136 (includes The Provincial Aid to Drainage Act, R.S.O. 1960, c. 311; The Ditches and Watercourses Act, R.S.O. 1960, c. 109; and The Municipal Drainage Act, R.S.O. 1960, c. 252)

The Elderly Persons Centres Act, R.S.O. 1970, c. 140; as amended 1971, c. 50

The Election Act, R.S.O. 1970, c. 142; as amended 1971, c. 100

The Emergency Measures Act, R.S.O. 1970, c. 145

The Energy Act, R.S.O. 1970, c. 148; as amended 1971, c. 44

The Environmental Protection Act, S.O. 1971, c. 86

The Expropriations Act, R.S.O. 1970, c. 154; as amended 1971, c. 12

The Family Benefits Act, R.S.O. 1970, c. 157; as amended 1971, c. 50, 92 (includes The Blind Persons' Allowance Act, R.S.O. 1960, c. 35; The Disabled Persons' Allowance Act, R.S.O. 1960, c. 107; The Mothers' Allowance Act, R.S.O. 1960, c. 247; and The Mothers' and Dependent Children's Allowance Act, R.S.O. 1960, c. 247)

The Fire Departments Act, R.S.O. 1970, c. 169
The Fire Guardians Act, R.S.O. 1970, c. 171
The Fire Marshall's Act, R.S.O. 1970, c. 172
The Fires Extinguishment Act, R.S.O. 1970, c. 173

The Fluoridation Act, R.S.O. 1970, c. 178 The Forest Fires Prevention Act, R.S.O. 1970, c. 179; as amended 1971, c. 50

The Forestry Act, R.S.O. 1970, c. 181; as amended 1971, c. 17, 50

The Game and Fish Act, R.S.O. 1970, c. 186; as amended 1971, c. 30

The General Welfare Assistance Act, R.S.O. 1970, c. 192; as amended 1971, c. 50

The (Village of) Hagersville Act, S.O. 1967, c. 32

The Highway Improvement Act, R.S.O. 1970, c. 201; as amended 1971, c. 61

The Highway Traffic Act, R.S.O. 1970, c. 202 The Homemakers and Nurses Services Act,

R.S.O. 1970, c. 203

The Homes for Retarded Persons Act, R.S.O. 1970, c. 204; as amended 1971, c. 50

The Homes for Special Care Act, R.S.O. 1970, c. 205

The Homes for the Aged and Rest Homes Act, R.S.O. 1970, c. 206; as amended 1971, c. 50, 99

The Horticultural Societies Act, R.S.O. 1970, c. 207; as amended 1971, c. 50

The Hospital Labour Disputes Arbitration Act, R.S.O. 1970, c. 208

The Hospital Services Commission Act, R.S.O. 1970, c. 209

The Housing Development Act, R.S.O. 1970, c. 213

The Hotel Fire Safety Act, R.S.O. 1970, c. 211; as amended 1971, c. 41

The Indian Welfare Services Act, R.S.O. 1970, c. 218

The Industrial Safety Act, R.S.O. 1970, c. 220; as amended 1971, c. 43

The Judicature Act, R.S.O. 1970, c. 228 The Jurors Act, R.S.O. 1970, c. 230; as amended 1971, c. 9

The Justices of the Peace Act, R.S.O. 1970, c. 231; as amended 1971, c. 6

The Labour Relations Act, R.S.O. 1970, c. 232 The (City of The) Lakehead Act, S.O. 1968-1969, c. 56; as amended 1970, c. 125 The Landlord and Tenant Act, R.S.O. 1970.

The Landlord and Tenant Act, R.S.O. 1970, c. 236

The Land Titles Act, R.S.O. 1970, c. 234
The Line Fences Act, R.S.O. 1970, c. 248
The Liquor License Act, R.S.O. 1970, c. 250

The Liquor License Act, R.S.O. 1970, c. 250; as amended 1971, c. 35

The Local Improvement Act, R.S.O. 1970, c. 255

The Local Roads Boards Act, R.S.O. 1970, c. 256

The Loggers' Safety Act, R.S.O. 1970, c. 257; as amended 1971, c. 50

The Lord's Day (Ontario) Act, R.S.O. 1970, c. 259

The Marriage Act, R.S.O. 1970, c. 261; as amended 1971, c. 50

The Maternity Boarding Houses Act, R.S.O. 1970, c. 264; as amended 1971, c. 71

The Meat Inspection Act (Ontario), R.S.O. 1970, c. 266; as amended 1971, c. 50

The Mental Hospitals Act, R.S.O. 1970, c. 270; as amended 1971, c. 50

The Milk Act, R.S.O. 1970, c. 273

The Mining Tax Act, R.S.O. 1970, c. 275; as amended 1971, c. 14

\*The Ministry of Community and Social Services Act, 1972, Bill 27 (formerly The Department of Social and Family Services Act, R.S.O. 1970, c. 121)

\*The Ministry of Correctional Services Act, 1972, Bill 27 (formerly The Department of Correctional Services Act, R.S.O. 1970, c. 110) (includes The Penal and Reform Institutions Act, R.S.O. 1960, c. 291; The Jails Act, R.S.O. 1960, c. 195; and The Industrial Farms Act, R.S.O. 1960, c. 185)

\*The Ministry of Education Act, 1972, Bill 27 (formerly The Department of Education Act, R.S.O. 1970, c. 111)

The Motorized Snow Vehicles Act, R.S.O. 1970, c. 283

The Municipal Act, R.SO. 1970, c. 284; as amended 1971, c. 81

\*The Municipal Affairs Act, 1972, Bill 27 (formerly The Department of Municipal Affairs Act, R.S.O. 1970, c. 118)

The Municipal and School Tax Credit Assistance Act, R.S.O. 1970, c. 285

The Municipal Arbitrations Act, R.S.O. 1970, c. 286

The Municipal Elections Act, 1972, Bill 77.
The Municipal Corporations Quieting Orders
Act, R.S.O. 1970, c. 287

The Municipal Franchise Extension Act, R.S.O. 1970, c. 288

\*Ministry Established by An Act to Provide for the Reorganization of the Government of Ontario, 1972, Bill 27.

- The Municipal Franchises Act, R.S.O. 1970, c. 289
- The Municipal Subsidies Adjustment Act, R.S.O. 1970, c. 291
- The Municipal Tax Assistance Act, R.S.O. 1970, c. 292
- The Municipal Unconditional Grants Act, R.S.O. 1970, c. 293
- The Municipal Works Assistance Act, R.S.O. 1970, c. 294
- The Municipality of Metropolitan Toronto Act, R.S.O. 1970, c. 295; as amended 1971, c. 7, 80
- The Nursing Homes Act, R.S.O. 1970, c. 302; as amended 1971, c. 34
- The Ontario Development Corporation Act, R.S.O. 1970, c. 308; as amended 1971, c. 67
- The Ontario Education Capital Aid Corporation Act, R.S.O. 1970, c. 310
- The Ontario Energy Board Act, R.S.O. 1970, c. 312
- The Ontario Highway Transport Board Act, R.S.O. 1970, c. 316; as amended 1971, c. 50
- The Ontario Housing Corporation Act, R.S.O. 1970, c. 317
- The Ontario Mental Health Foundation Act, R.SO. 1970, c. 322
- The Ontario Municipal Board Act, R.S.O. 1970, c. 323
- The Ontario Municipal Employees Retirement Systems Act, R.S.O. 1970, c. 324
- The Ontario Municipal Improvement Corporation Act, R.S.O. 1970, c. 325
- The Ontario Parks Integration Board Act, R.S.O. 1970, c. 327
- \*The Ontario Water Resources Act, 1972, Bill 27 (formerly The Ontario Water Resources Commission Act, R.S.O. 1970, c. 332)
- The Parks Assistance Act, R.S.O. 1970, c. 337

- The Partnership Registration Act, R.S.O. 1970, c. 340
- The Pension Benefits Act, R.S.O. 1970, c. 342 The Pesticides Act, R.S.O. 1970, c. 346; as amended 1971, c. 50
- The Pits and Quarries Control Act, S.O. 1971, c. 96
- The Planning Act, R.S.O. 1970, c. 349; as amended 1971, c. 2
- The Plant Diseases Act, R.S.O. 1970, c. 350; as amended 1971, c. 50
- The Police Act, R.S.O. 1970, c. 351
- The Pounds Act, R.S.O. 1970, c. 353
- The Power Commission Act, R.S.O. 1970, c. 354
- The Private Hospitals Act, R.S.O. 1970, c. 361 The Probation Act, R.S.O. 1970, c. 364
- The Provincial Courts Act, R.S.O. 1970, c. 369 (includes The Juvenile and Family Courts Act, R.S.O. 1960, c. 201)
- The Provincial Land Tax Act, R.S.O. 1970, c. 370; as amended 1971, c. 50
- The Provincial Parks Act, R.S.O. 1970, c. 371; as amended 1971, c. 16
- The Provincial Parks and Municipal Tax Assistance Act, R.S.O. 1971, c. 78
- The Public Health Act, R.S.O. 1970, c. 377; as amended 1971, c. 95
- The Public Hospitals Act, R.S.O. 1970, c. 378 The Public Lands Act, R.S.O. 1970, c. 380; as amended 1971, c. 46
- The Public Libraries Act, R.S.O. 1970, c. 381 The Public Parks Act, R.S.O. 1970, c. 384
- The Public Schools Act, R.S.O. 1970, c. 385;
- as amended 1971, c. 69 The Public Service Act, R.S.O. 1970, c. 386
- The Public Service Superannuation Act, R.S.O. 1970, c. 387; as amended 1971, c. 40
- The Public Service Works on Highways Act, R.S.O. 1970, c. 388

- The Public Utilities Act, R.S.O. 1970, c. 390 The Public Utilities Corporations Act, R.S.O. 1970, c. 391
- The Public Works Creditors Payment Act, R.S.O. 1970, c. 394
- The Regional Development Councils Act, R.S.O. 1970, c. 404
- The Regional Municipal Grants Act, R.S.O. 1970, c. 405; as amended 1971, c. 73
- The Regional Municipality of Niagara Act, R.S.O. 1970, c. 406; as amended 1971, c. 77
- The Regional Municipality of Ottawa-Carleton Act, R.S.O. 1970, c. 407; as amended 1971, c. 75
- The Registry Act, R.S.O. 1970, c. 409; as amended 1971, c. 50
- The Regulations Act, R.S.O. 1970, c. 410 (An Act to Provide For The) Reorganization of The Government of Ontario, 1972, Bill 27
- The Residential Property Tax Reduction Act, R.S.O. 1970, c. 414
- The Retail Sales Tax Act, R.S.O. 1970, c. 415 The Rural Housing Assistance Act, R.S.O. 1970, c. 418
- The Sanatoria for Consumptives Act, R.S.O. 1970, c. 422
- The Schools Administration Act, R.S.O. 1970, c. 424; as amended 1971, c. 90
- The Secondary Schools and Boards of Education Act, R.S.O. 1970, c. 425; as amended 1971, c. 68
- The Security Transfer Tax Act, R.S.O. 1970, c. 427
- The Separate Schools Act, R.S.O. 1970, c. 430; as amended 1971, c. 70
- The Sheriffs Act, R.S.O. 1970, c. 434

<sup>\*</sup>Ministry Established by An Act to Provide for the Reorganization of the Government of Ontario, 1972, Bill 27.

The Small Claims Court Act, R.S.O. 1970, c. 439 (includes The Division Courts Act, R.S.O. 1960, c. 110)

The Snow Roads and Fences Act, R.S.O. 1970, c. 440

The Statistics Act, R.S.O. 1970, c. 443 The Statute Labour Act, R.S.O. 1970, c. 445

The Summary Convictions Act, R.S.O. 1970, c. 450; as amended 1971, c. 10

The Surveys Act, R.S.O. 1970, c. 453; as amended 1971, c. 50, 53

The Telephone Act, R.S.O. 1970, c. 457 The Territorial Division Act, R.S.O. 1970, c. 458

The Theatres Act, R.S.O. 1970, c. 459; as amended 1971, c. 50

The Tile Drainage Act, R.S.O. 1970, c. 461; as amended 1971, c. 37

\*The Tourism Act, 1972, Bill 27 (formerly The Department of Tourism and Information Act, R.S.O. 1970, c. 122) (includes The Tourist Establishments Act, R.S.O. 1960, c. 402)

The Training Schools Act, R.S.O. 1970, c. 467

The Trees Act, R.S.O. 1970, c. 468

The Trench Excavators' Protection Act, R.S.O. 1970, c. 469; as amended 1971, c. 50

The Trustees Act, R.S.O. 1970, c. 470; as amended 1971, c. 32

The University Expropriation Powers Act, R.S.O. 1970, c. 473

The Vacant Land Cultivation Act, R.S.O. 1970, c. 476

The Venereal Disease Prevention Act, R.S.O. 1970, c. 479; as amended 1971, c. 33

The Vital Statistics Act, R.S.O. 1970, c. 483

The Vocational Rehabilitative Services Act, R.S.O. 1970, c. 484 (includes The Rehabilitative Services Act, R.S.O. 1960, c. 350)

The Voters' List Act, R.S.O. 1970, c. 485 The Warble Fly Control Act, R.S.O. 1970, c. 487 The Weed Control Act, R.S.O. 1970, c. 493; as amended 1971, c. 50

The Wharfs and Harbours Act, R.S.O. 1970, c. 495

The Wolf and Bear Bounty Act, R.S.O. 1970, c. 500; as amended 1970, c. 50

The Workmen's Compensation Act, R.S.O. 1970. c. 505; as amended 1971, c. 62

\*Ministry Established by An Act to Provide for the Reorganization of the Government of Ontario, 1972, Bill 27.

Haldimand-Norfolk Study

Director: N. H. Richardson

This Report was compiled by

Miss Jane Fleming, Planner
Mrs. Georgina Paikin, Research Assistant
Mrs. Eva Samery, Senior Planner

Editing and typographic design by

Christine Purden Associates, Toronto









